38th Annual Veterinary Dental Forum[®]



ATTENDEE PROSPECTUS

Renaissance Esmeralda Resort & Spa Indian Wells (Palm Springs), California, USA

HOTEL INFORMATION



The Renaissance Esmeralda Resort & Spa

Delight in discovery at Renaissance Esmeralda Resort and Spa, Indian Wells. Our resort in Palm Springs, California, is set within Coachella Valley, minutes from tennis courts, two championship golf courses, Indio and Coachella festival grounds and Palm Springs shops. This unique setting features all-new guest rooms with private balconies and scenic views. Start your day in greater Palm Springs with a favorite morning drink at Cafe Biscotti and fuel up with farm-to-table breakfasts at CAVA. Unwind with a massage at Spa Esmeralda or bask in the sun by our sandy beach pool in your own pool cabana. Our 24/7 fitness center features Peloton bikes, treadmills and free weights. End your day with dinner and cocktails at our restaurants and bars such as Glo Sushi and The Place Restaurant and Bar. Renaissance Esmeralda Resort & Spa, Indian Wells is your ticket to an oasis of adventure and relaxation.

Room Rates & Hotel Reservations

Single/Double Occupancy - \$235.00++ per night Reserve online: https://www.veterinarydentalforum.org/host-hotel

Be sure to make your reservations soon as availability will be limited!

Renaissance Esmeralda Resort & Spa

44400 Indian Wells Ln. Indian Wells, CA 92210 USA

GENERAL PROGRAM

Program subject to change (for current schedule, refer to VDF website; www.VeterinaryDentalForum.org)

- Two- and four-hour labs offered!
- Smaller labs to allow for more hands-on experience.
- Specialist-in-Training Anesthesia.
- Two-hour labs, each offered twice, for lower student to teacher ratio, while also allowing for more flexibility to attend multiple labs.
- Early morning coffee stations before sessions start.
- Student Reception during the Welcome Reception.
- Awards Ceremony.
- High demand labs offered multiple times to accommodate more attendees.
- Box lunches provided to exhibitors and attendees who sign up.
- Veterinary Dental Educator and DVM Student Laboratory.
- Surgical Endo lab for Residents only.
- Mandibular Fracture Repair Lab qualifies for four SIT hours to residents.
- Mandibulectomy/Maxillectomy Lab qualifies for four SIT hours to residents.

Also featured:

- Advanced Dentistry Track Advanced lectures and discussions to stimulate and challenge the established veterinary dentist.
- Brief Clinical Reports Short presentations of clinical cases; such as unusual cases, new uses for materials or instruments, new materials, and new techniques relevant to veterinary dentistry, oral surgery, and oral medicine.
- Equine Track Enjoy a day and half of equine lectures.
- Exotics Track Interesting lectures on some amazing exotic animals.
- Fundamentals Track Comprehensive lectures comprised of underlying concepts and information crucial to understanding veterinary dentistry.
- Intermediate Track— Cutting edge lectures on specific topics to build on your dental knowledge.
- Original Research Track Lectures on the latest developing veterinary dental research and study information.
- DEI Track Lectures that offer informative topics regarding managing diverse workplaces, developing policies and procedures to create safe workplaces, etc.
- Specialist-in-Training Module Lecture designed to help residents attain their specialty hours.
- **Technician Track** This track caters to all skill levels of veterinary technicians.

SPECIAL MEETINGS & EVENTS Program subject to change (for current schedule, refer to VDF website; www.VeterinaryDentalForum.org)

IMPORTANT DATES

| May 3, 2024 | Registration opens |
|-----------------|--|
| July 15, 2024 | Early-bird rate ends |
| August 23, 2024 | Deadline for cancellation refunds (<u>see cancellation policy</u>) |
| August 23, 2024 | All pre-registration closes. Walk-up registration will be available on-site. <i>Walk up registration</i> <i>rates will increase by 20%.</i> |

*The following schedule is subject to change.

TUESDAY, SEPTEMBER 24, 2024

| 8:00am - 5:00pm | Exam Committee Meeting |
|-------------------|-------------------------------|
| 10:00am - 12:00pm | TSC Chair Meeting |
| 12:00pm - 2:00pm | TSC Committee Meeting |
| 2:00pm - 5:00pm | Credentials Committee Meeting |
| 5:00pm - 7:00pm | Residency Education Committee |

WEDNESDAY, SEPTEMBER 25, 2024

| 8:00am - 10:00am | AVDC Town Hall Meeting |
|-------------------|--|
| 10:00am - 11:00am | FVD Board Meeting |
| 12:30pm - 3:00pm | A Time for Celebration - OPEN TO ALL AVDC Annual Presentation of Certificates AVDT Pinning Ceremony VDF Awards Ceremony |
| 3:00pm - 3:30pm | Cake and Champagne Celebration - OPEN TO ALL |
| 3:30pm - 5:30pm | AVDT Member Only Meeting |
| 3:30pm - 5:00pm | Diplomate only College Annual Meeting |
| 6:00pm - 8:00pm | Welcome Reception and Exhibit Hall Grand Opening |

THURSDAY, SEPTEMBER 26, 2024

| 8:00am | - | 5:30pm | Laboratories |
|---------|---|--------|--|
| 8:00am | - | 5:40pm | Breakout Sessions |
| 9:30am | - | 6:00pm | Exhibit Hall open |
| 12:10pm | - | 1:30pm | Lunch provided in Exhibit Hall |
| 12:10pm | - | 1:30pm | Exam Informational Meeting for SA Candidates (Registered Trainees) |
| 12:10pm | - | 1:30pm | RPAC Committee Meeting |
| 12:10pm | - | 1:30pm | VOHC Council Meeting |
| 5:40pm | - | 6:40pm | AVDT Mentee Presentations |
| 6:30pm | - | 9:30pm | Off-Site Dinner/Shots in the Night |

FRIDAY, SEPTEMBER 27, 2024

| 6:30am - | 7:30am | Fun Run |
|-----------|--------|-----------------------------------|
| 8:00am - | 5:30pm | Laboratories |
| 8:00am - | 5:40pm | Breakout Sessions |
| 9:30am - | 6:00pm | Exhibit Hall open |
| 12:10pm - | 1:30pm | Lunch provided in Exhibit Hall |
| 12:10pm - | 1:30pm | Outreach Committee Annual Meeting |
| 12:10pm - | 1:30pm | TSC Q&A for Residents |
| 12:10pm - | 1:30pm | ZWD Annual Meeting |
| 12:10pm - | 1:30pm | Equine Exam Committee Meeting |
| 5:40pm - | 6:40pm | AVDT General Interest Meeting |

SATURDAY, SEPTEMBER 28, 2024

| 6:30am | - | 7:30am | AVDT Mentee Breakfast |
|--------|---|--------|--|
| 6:45am | - | 8:00am | Resident Breakfast |
| 7:30am | - | 8:30am | VOHC Industry Partners Meeting |
| 8:00am | - | 5:30pm | Laboratories |
| 1:30pm | - | 5:40pm | Specialist-in-Training - Anesthesia Dr. Andrea Caniglia |



| 8:00am - 5: | 40pm Break | cout Sessions |
|--------------|-------------|--------------------------------------|
| 9:30am - 2: | 00pm Exhib | it Hall open |
| 12:10pm - 1: | 30pm Lunch | n in the Exhibit Hall |
| 12:10pm - 1: | 30pm Veteri | inary Dental Educators Meeting |
| 12:10pm - 1: | 30pm Fellow | wship in Oral Maxillofacial Medicine |
| 5:40pm | Adjou | Irn |
| 6:00pm - 8: | 00pm Farev | vell Reception |



ATTENDEE PROSPECTUS

2024 VDF PROGRAM GRID - THURSDAY LECTURES Program subject to change (for current schedule, refer to VDF website; www.VeterinaryDentalForum.org) **See schedule on page 4 for meetings held over the lunch hour.

FUNDAMENTALS

| TIME | PRESENTATION | PRESENTER |
|-----------------|---|---|
| 8:00am-8:50am | Why Veterinary Dentistry? | C. Carter |
| 9:00am-9:50am | Dentistry for the First Year of Life | M. Lemmons |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | The Inflammation Game: Decoding the Patterns of Feline Oral Inflammation | A. Sievers |
| 11:20am-12:10pm | Treatment Options for Feline Chronic Gingivostomatitis (FCGS) | MJ Redman |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | Diagnosis and Treatment of Stages 1 and 2 Periodontal Disease: Good Medicine and Good Business | A. Adrian |
| 2:30pm-3:20pm | Diagnosis and Treatment of Stages 3 and 4 Periodontal Disease: It's Not Always an Extraction | A. Adrian |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Antimicrobial Utilization in Veterinary Dentistry: Insights from a Comprehensive Analysis of Primary Care Dental Procedures in Dogs and Cats | M. Soltero-Rivera, J. Morrison |
| 4:50pm-5:40pm | Antibiotic Usage Panel | M. Soltero-Rivera, J. Morrison, E. Davis |

INTERMEDIATE

| TIME | PRESENTATION | PRESENTER |
|-----------------|--|-----------------------|
| 8:00am-8:50am | Evidence-Based Rationale for Non-Invasive Repair of Oral Fractures | M. Smith |
| 9:00am-9:50am | Non-Invasive Repair Methods for Oral Fractures in Dogs | M. Smith |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | The Outcome of Mandibular Body Fractures Treated with a Wire-Reinforced Interdental Composite Splint (WRICS) in Cats | J. Pakula |
| 11:20am-12:10pm | Alternative Intubation Techniques: Principles and Indications E. Wolfs | |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | Case Presentations: Mandibular Oral Mass - Diagnosis and Treatment | K. Lee |
| 2:30pm-3:20pm | Diagnostic and Prognostic Challenges of Oral Melanoma in Dogs - A Literature Review and 2 Case Studies | B. Reynolds |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Mandibular Reconstruction in Dogs Using Cortical Allografts | B. Feuer and J. Lewis |
| 4:50pm-5:40pm | Effective Approaches to Oral Nasal Fistula Repair | I. Kupkee |

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ORIGINAL RESEARCH

| TIME | PRESENTATION |
|-----------------|--|
| 8:00am-9:50am | Welcome Remarks 8:05-8:25 – A Retrospective Review and Evaluation of Immediate Clinical Outcomes and Complications Following Feline Maxillofacial Trauma Management (J. Palmquist) 8:25-845 – Characterization of Feline Mandibular Angle Fractures Utilizing in Silico Model Construction and Fracture Mapping (T. Tu) 8:45-9:05 – Feline Medication Related Osteonecrosis of the Jaws: Retrospective Case Series in 20 Patients (S. Hatunen) 9:10-9:30 – Management of Failed Stainless Steel Implants in the Oromaxillofacial Region of Dogs (J. Evenhuis) 9:30-9:50 - Symphyseal Separation in Cats: Diagnosis, Inciting Causes, Repair Techniques, and Outcomes (K. Malott) |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer |
| 10:20am-12:10pm | 6. 10:20-10:40 – A Micro-CT Study of the Pulp Cavity Morphology of the Maxillary Fourth Premolar in Dogs (M. Morin) 7. 10:40-11:00 – Morphological Study of Pulp Cavity Anatomy of Canine Teeth in Domestic Cats Using Micro- Computed Tomography (E. Chrostek) 8. 11:00-11:20 – Diagnostic Yield of Dental Radiography and Digital Tomosynthesis for Identifying Anatomic Structures in Cats and Dogs (T. May) 9. 11:30-11:50 – Dental and Temporomandibular Joint Pathology of the Arctic Fox (Vulpes lagopus) (J. Evenhuis) 10. 11:50-12:10 – Desmoplastic Histological Subtypes of Ameloblastoma in 16 Dogs (C. Bell, K. Feigin) |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) |
| 1:30pm-3:20pm | 11. 1:30-1:50 – Histopathological Characterization of FEPLO/ POF, Relationship to the Regional Anatomy, and Nomenclature Proposal (C. Bell, B. Murphy, J. Soukup) 12. 1:50-2:10 – Targeted Treatment of Canine Oral Squamous Cell Carcinoma (S. Peralta) 13. 2:10-2:30 – Diagnostic Yield of Pre-operative Screening over 15 Years (S. Goldschmidt) 14. 2:40-3:00 – Focal Adhesion Kinase mRNA Expression in Canine Oral Malignant Melanoma: Preliminary Results (L. Mestrinho) 15. 3:00-3:20 – Repair and Remodeling of the Mandibular Head of the Condylar Process in Four Immature Dogs (C. Sauve) |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer |
| 3:50pm-5:40pm | 16.3:50-4:10 – Development of Molecular Tools for Early Detection of Canine Periodontitis (C. Wallis) 17.4:10-4:30 – Microbial and Immunological Signatures of Canine Periodontitis (S. Peralta) 18.4:30-4:50 – The Plaque Glycolysis and Regrowth Method- An Innovative Method to Test Oral Care Products (H. Ayoub) 19.4:50-5:10 – Distinctive Characteristics of Extracellular Vesicles from Feline Adipose and Placenta Stromal Cells (M. Soltero-Rivera) 20.5:10-5:30 – A Multicenter Study of Post-Extraction Ridge Height Maintenance Using a Novel Mineral-Organic Adhesive Biomaterial in Canines Treated by Dental Specialists in a Community Model (C. Snyder) 5:30-5:40 – Resident Awards |

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| TIME | RESIDENT PRESENTATIONS | PRESENTER |
|-----------------|---|--------------|
| 8:00am-8:50am | A Review of Equine Oral and Facial Masses: 3 Case Studies | K. Allshouse |
| 9:00am-9:50am | Equine Oral and Maxillofacial Disease: Optimizing the Clinician-Pathologist Partnership to Maximize Equine Health | B. Murphy |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | EOTRH: What We Know and Future Directions | A. Wright |
| 11:20am-12:10pm | Equine Infundibular Cemental Hypoplasia and Caries: A Literature Review and Retrospective Study | M. Evans |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | Analysis of Dental Dust and Aerosol Emissions During Odontoplasty: Assessing Potential Respiratory Health Risks | M. Clarysse |
| 2:30pm-3:20pm | Ergonomic Assessments of Equine Dental Procedures | K. Johnson |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Don't Forget the Donkeys | К. СІарр |
| 4:50pm - 5:40pm | Improving Profitability of Equine Practice Through Equine Dentistry | O. James |

TECHNICIAN

| TIME | PRESENTATION | PRESENTER |
|-----------------|--|--------------|
| 8:00am-8:50am | Abbreviation Aggravation: Dental Nomenclature and Charting (Beginner) | K. Istace |
| 9:00am-9:50am | The Technician's Role in Endodontics and Prosthodontic Procedures (<i>pre-requisite for lab scheduled Thursday, September 26th, 1:30pm-5:30pm</i>) | N. Hoyer |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Tips and Tricks for Great Dental Rads (<i>pre-requisite for lab scheduled Friday, September 27th, 8am-12pm</i>) | M. Berg |
| 11:20am-12:10pm | The Complete COHAT: Dental Tips and Tricks (Beginner) | B. Harmening |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | Have You Struck a Nerve? Understanding Regional Nerve Blocks (Beginner) | K. Zimardo |
| 2:30pm-3:20pm | Brace Yourself for the Straight Facts - Orthodontics for RVT's (Beginner) | T. Brooks |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Dental Charting and the Oral Exam (Prerequisite for labs scheduled Friday, September 27th, 8am-10am and 10am-12pm) | J. Cooper |
| 4:50pm-5:40pm | Advanced Periodontal Treatments and Surgeries (<i>pre-requisite for lab scheduled Friday,</i> September 27th, 1:30pm-5:30pm) | B. Altier |
| 5:40pm-6:40pm | AVDT Mentee Presentations | |

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FUNDAMENTALS

| TIME | PRESENTATION | PRESENTER |
|-----------------|--|---|
| 8:00am-8:50am | Importance of Dental Radiology | B. Niemiec |
| 9:00am-9:50am | Dental Radiograph Interpretation | B. Niemiec |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Favorite Instruments | J. Soukup, C. Rice, K. Ng |
| 11:20am-12:10pm | Luxating all the Way (pre-requisite lecture to lab scheduled Friday, September 27th 1:30pm- 5:30pm) | L. Legendre |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | How to Perform Closed Extractions and Crown Amputations in Dogs and Cats | J. Tjepkema |
| 2:30pm-3:20pm | Between a Rock and a Hard Palate - Complex Maxillary Extractions | G. Riggs |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Pandoras Box or Paradigm Shift - Staging Dentistry | K. Stepaniuk |
| 4:50pm-5:40pm | Extraction/Oral Surgery Round Table Discussion | B. Greenfield, K. Stepaniuk, L. Legendre |

INTERMEDIATE

| TIME | PRESENTATION | PRESENTER |
|-----------------|--|------------------------|
| 8:00am-8:50am | Introduction to Rabbit and Rodent Dentistry (<i>pre-requisite for lab scheduled Saturday,</i> September 28th, 8am-12pm) | L. Legendre |
| 9:00am-9:50am | Imaging and Treatment of Exotics | S. McTaggart |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Cone Beam CT: Principles, Advantages, and Limitations – What You Need to Know | L. Villamizar-Martinez |
| 11:20am-12:10pm | Utilizing CBCT in Endodontic Cases: Basics and Applications | L. Villamizar-Martinez |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | Deciduous Malocclusions: Diagnosis and Treatment | K. Hailstone |
| 2:30pm-3:20pm | Adult Malocclusions: How Bad Can it be and How do We Make it Work | K. Hailstone |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Cyst Happens: Cysts and Cyst-Like Lesions in Dogs and Cats | J. Lewis |
| 4:50pm-5:40pm | So, You Want to be a Resident? Round Table Question and Answer | C. Stiles & RPAC |

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Advanced in Oral Medicine

| TIME | PRESENTATION | PRESENTER |
|-----------------|---|-------------------|
| 8:10am-8:50am | Oral Mucosal Lesions in Humans | Dr. Eric Stoopler |
| | Approach to Canine Oral Mucosal Lesions (25 minJ. Anderson) | J. Anderson |
| 9:00am-9:50am | Histopathological Contributions to Oral Medicine: Autoimmune Diseases and Other Immune- Mediated Inflammatory Mucosal Lesions in Dogs (25 min-C. Bell) | C. Bell |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Pre-Neoplastic Lesions in Humans | Dr. Eric Stoopler |
| | Novel Approaches to Differentiate Healthy, Dysplastic, and Neoplastic Tissue in the Oral Cavity of Dogs (25 min-S. Goldschmidt) | S. Goldschmidt |
| 11:20am-12:10pm | Transcriptomic Signatures of Feline Chronic Gingivostomatitis are Influenced by Upregulated IL6 (25 min-S. Peralta) | S. Peralta |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| | Antibiotics Stewardship in Human Dentistry (30 min-E. Stoopler) | Dr. Eric Stoopler |
| 1:30pm-2:25pm | Advancing Antimicrobial Stewardship in Primary Veterinary Care Dentistry Through Clinical Informatics (25 min-M. Soltera-Rivera) | M. Soltera-Rivera |
| | Immune Tolerance of Oral Microbiome (25 min-E. Davis) | E. Davis |
| 2:30pm-3:20pm | Atypical Presentation and Conservative Treatment of Idiopathic Osteomyelitis and Osteonecrosis in a Dog (25 min-S. Hoffman) | S. Hoffman |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Medical Management of Temperomandibular Disease in Humans | Dr. Eric Stoopler |
| 4:50pm-5:40pm | Management of Arthritides of the Temporomandibular Joint: Concepts and Future Direction (25 min) Towards Alloplastic Temporomandibular Joint Replacement in Dogs and Cats (25 min) | B. Arzi |

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| TIME | PRESENTATION | PRESENTER |
|-----------------|--|-------------|
| 8:00am-8:50am | Don't Cuss: It's CCUS (Beginner) | S. Johnson |
| 9:00am-9:50am | Dental Nerve Blocks (pre-requisite for lab scheduled Saturday, September 28th, 8am-12pm) | D. Rollings |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Common Oral Diseases of the Cat (Beginner) | S. Davis |
| 11:20am-12:10pm | Extraction of Fractured Teeth in Captive Sea Lions (Beginner) | K. Istace |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | Stayin' Alive: Vital Pulp Therapy (Intermediate) | S. Johnson |
| 2:30pm-3:20pm | The Mass Among Us. Review of Oral Masses in the Dog and Cat (Beginner) | K. Zimbardo |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Rootin' for the Canal- Root Canal Treatment (Intermediate) | T. Brooks |
| 4:50pm-5:40pm | Name That Bite: Recognizing Canine and Feline Malocclusions (Intermediate) | D. Rollings |
| 5:40pm-6:40pm | AVDT General Interest Meeting | |



| TIME | PRESENTATION | PRESENTER |
|-----------------|--|-----------|
| 8:00am-8:50am | Equine Oral Soft Tissue Surgery | A. Broman |
| 9:00am-9:50am | Intra-Ligamental Anesthesia for Exodontia | O. James |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Tooth Extraction Performed by Tooth Sectioning and Partial Crown Removal | T. Henry |
| 11:20am-12:10pm | Roundtable Discussion | T. Henry |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |



| TIME | PRESENTATION | PRESENTER |
|---------------|--|------------------------|
| 1:30pm-2:20pm | Challenges in Large Exotic Cat Endodontics | B. Hewitt |
| 2:30pm-3:20pm | Keratinized Odontogenic Cysts in a Malayan Tiger | D. Winter |
| 3:20pm-3:50pm | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 3:50pm-4:40pm | Local Nerve Blocks in Primates | T. Brandon Abbatangelo |
| 4:50pm-5:40pm | Mandibular Incisor Apexcification in a 2-year-old Male Western Grey Kangaroo (25 min) Surgical Extraction of Tusk With Severe Mandibular Osteomyelitis Treatment in a Pot-Bellied Pig (Sus scrofa domesticus) (25 min) | D. Winter |

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FUNDAMENTALS

| TIME | PRESENTATION | PRESENTER |
|-----------------|--|---------------------------------|
| 8:00am-8:50am | What a Pain in The Mouth - Acute and Chronic Oral Pain and How to Manage It | A. Briggs |
| 9:00am-9:50am | Things That Go "Bump" in the Mouth- Oral Neoplasia | G. Riggs |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Oh Look, Something Shiny!: Introduction to Endodontics, Prosthodontics, and Restorative Dentistry | K. Herrmann |
| 11:20am-12:10pm | Wrap Up | M. Volker, C. Carter, A. Briggs |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |

SPECIALIST-IN-TRAINING



Andrea Caniglia, VMD, DACVAA

Board-certified in veterinary anesthesia and analgesia, Dr. Caniglia's goal is to provide a pain-free and safe anesthetic experience for all types of patients and procedures. Dr. Caniglia completed her veterinary degree and a three-year residency in Anesthesia and Analgesia at the University of Pennsylvania School of Veterinary Medicine. She became a Diplomate of the American College of Veterinary Anesthesia and Analgesia in 2012. Prior to joining Veterinary Dentistry Specialists she spent seven years working at a private veterinary specialty practice in Pennsylvania. Outside of the clinic Dr. Caniglia enjoys time with her husband, daughters, and dogs, a Portuguese Water Dog and a Wire Fox Terrier. The whole family loves to travel, especially to Italy! Food, wine, cooking and entertaining take up her remaining free time.

| TIME | PRESENTATION | PRESENTER |
|---------------|--|---------------------|
| 1:30pm-2:20pm | Anesthesia for the Geriatric Patient | Dr. Andrea Caniglia |
| 2:30pm-3:20pm | Anesthesia for the Patient with Cardiac Disease | Dr. Andrea Caniglia |
| 3:20pm-3:50pm | Break on Rose Lawn | |
| 3:50pm-4:40pm | Management of Common Intraoperative Complications: Hypotension/Bradycardia | Dr. Andrea Caniglia |
| 4:50pm-5:40pm | Management of Aggressive Patients/Pre-Anesthesia Work Ups | Dr. Andrea Caniglia |

2024 VDF PROGRAM GRID - SATURDAY LECTURES

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ADVANCED

Endodontic Disease, is There Room for Improvement?

| TIME | PRESENTATION | PRESENTER |
|-----------------|---|--------------------------------------|
| 8:10am-9:50am | Advancing Your Endodontic Practice | Dr. Shane White - Keynote |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Re-Treating Versus Apicoectomy: What Drives the Decision | B, Shope, panel |
| 11:20am-12:10pm | Modern Materials: Can we Move Past Gutta Flow and AH? | B. Hewitt, panel |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | Endodontics in Exotic Species | N. Fiani, panel |
| 2:30pm-3:20pm | Treatment in the Immature Tooth: Apexification Versus Regeneration (30 min) Endodontic Research: Putting Evidence into Practice (20 min) | A. Geddes, panel A. Geddes, panel |
| 3:20pm-3:50pm | Break on Rose Lawn | |
| 3:50pm-5:40pm | Brief Clinical Reports – 15 mins with 5 minutes of question- 3:50-4:10 Management of Generalized Infection and Draining Tracts of the Front Maxillary Region in a Dog - E. Wolfs 4:10-4:30: Sialocele Formation After Dental Extractions in 4 Dogs - K. Ng 4:30-4:50: Cases When Individual Titanium Plates Must be Used - I. Makarov 4:50-5:10: Use of a Rotational Flap to Close Lip Mass Resection in Three Clinical Cases - M. Balke 5:10-5:30: Utilization of an Acrylic-Based Obturator for Managing an Oronasal Communication in a Ferret - M. Porcel Sanchez 5:30-5:50: Diagnosing a Fibromatous Myxoma in the Dog - K. Queck | |

INTERMEDIATE

| TIME | PRESENTATION | PRESENTER |
|-----------------|---|--------------|
| 8:00am-8:50am | Furcation Exposure, Several Treatments Options | P. Theuns |
| 9:00am-9:50am | Grafting the Future: Periodontal Therapies, Guided Tissue Regeneration, and Materials Selection | J. Mathis |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Clandestine Common Dental Disease Missed | K. Stepaniuk |
| 11:20am-12:10pm | Mucous Membrane Pemphigoid in a Dog | S. Hoffman |
| 12:10pm-1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| 1:30pm-2:20pm | Surgical Extraction of the Mandibular Canine Tooth and Mandibular First Molar in a Dog. You can do it! | S. Babbitt |
| 2:30pm-3:20pm | Keep on Luxating | L. Legendre |
| 3:20pm-3:50pm | Break on Rose Lawn | |
| 3:50pm-4:40pm | Diagnosis and Treatment Options for Endodontic Disease in Dogs | J. Tjepkema |
| 4:50pm-5:40pm | Principles of Cavity Preparations, Basic Knowledge About Dental Materials and Choice of Restorative Materials | I. Bull |

2024 VDF PROGRAM GRID - SATURDAY LECTURES

Program subject to change (for current schedule, refer to VDF website; www.VeterinaryDentalForum.org) **See schedule on page 4 for meetings held over the lunch hour.

TECHNICIAN

| PRESENTATION | PRESENTER |
|--|---|
| Gaining Dental Compliance (Beginner) | M. Berg |
| Shock, Awe, and Colony Forming Units: Managing Biofilms in Your Dental Waterlines (Intermediate) | K. Istace |
| Break with Exhibitors - Crystal Ballroom and Foyer | |
| One Tooth at A Time: Advanced Periodontal Therapy (Intermediate) | S. Johnson |
| Making Impressions Count - Prosthodontics for RVT's (Intermediate) | T. Brooks |
| Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |
| Managing the Hypotensive Dentistry Patient | K. Wray |
| Save That Tooth: Endodontic Instruments and Root Canal Therapy (Intermediate) | D. Rollings |
| Break on Rose Lawn | |
| To the Point! Dental Instrument Care (Beginner) | K. Zimardo |
| It's More Than Missing Teeth: Dental and Oral Abnormalities (Beginner) | D. Rollings |
| | Gaining Dental Compliance (Beginner) Shock, Awe, and Colony Forming Units: Managing Biofilms in Your Dental Waterlines (Intermediate) Break with Exhibitors - Crystal Ballroom and Foyer One Tooth at A Time: Advanced Periodontal Therapy (Intermediate) Making Impressions Count - Prosthodontics for RVT's (Intermediate) Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) Managing the Hypotensive Dentistry Patient Save That Tooth: Endodontic Instruments and Root Canal Therapy (Intermediate) Break on Rose Lawn To the Point! Dental Instrument Care (Beginner) |

DIVERSITY, EQUITY, INCLUSION

| TIME | PRESENTATION | PRESENTER |
|-----------------|--|------------------|
| 8:00am-8:50am | Preliminary Topics (subject to change) Application of DEI Principles in Developing Policies and Programs to Create Safe Workplaces | Dr. Lawrence Loh |
| 9:00am-9:50am | Managing Diverse Workforces, Incorporating DEI and Social Justice into Organizational Fabric and Culture | Dr. Lawrence Loh |
| 9:50am-10:20am | Break with Exhibitors - Crystal Ballroom and Foyer | |
| 10:20am-11:10am | Underlying Frameworks and Systems that Drive Inequities | Dr. Lawrence Loh |
| 11:20am-12:10pm | Purple vs. Gray - Multigenerational Communication | M. Berg |
| 12:10pm-1:30pm | :10pm-1:30pm Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | |

LABORATORIES & SCHEDULE THURSDAY Program subject to change/Lab attendance is limited **See schedule on page 4 for meetings held over the lunch hour.

| TIME | LAB | <u>ROOM</u> | DESCRIPTION |
|--------------------|---|-------------------------------|--|
| 8:00am- 12:00pm | Canine Surgical Extraction Lab (T. McCoy) | Esmeralda Ballroom #TBD | This laboratory will focus on surgical dental extraction in dogs, proper mucogingival flap design, sectioning teeth, alveolar bone removal, proper use of winged dental elevators and dental luxators, proper use of extraction forceps, alveoloplasty, periosteal releasing incisions, tension-free flap design, and proper suturing of extraction sites. This lab will be presented three times. Limited to 30 participants. (DVMs Only) \$527.00 |
| 8:00am- 12:00pm | Room for VTS-Dentistry Exam | Esmeralda Ballroom #TBD | AVDT Exam Candidates - VTS Dentistry Exam |
| 8:00am- 12:00pm | Mandibular Fracture Repair Lab (This laboratory qualifies for specialty hours) (K. Taney, C. Snyder) | Esmeralda Ballroom #TBD | This laboratory will focus on mandibular fracture repair on mandibular models with a mid-body fracture. An introductory lecture will be given at the beginning of the laboratory which will focus on maxillofacial trauma and achieving normal occlusion, a cornerstone of maxillofacial repair. To that point, extraoral endotracheal tube placement via the transmylohyoid approach will be discussed and demonstrated to facilitate appliance placement and maintain correct occlusion. Appropriate placement of wire and composite appliances in the mouth will be reviewed and practiced using the four basic interdental wiring techniques (Ivy loop, Stout, Essig, and Risdon). Standard equipment utilized for minimally-invasive jaw fracture repair will be discussed and will be available for use during the laboratory. This laboratory is ideal for those in residency training programs. Limited to 30 participants. (DVMs Only) \$527.00 |
| 8:00am- 12:00pm | Gap Arthroplasty Condylectomy Lab (B. Arzi) | Esmeralda Ballroom #TBD | This wet lab will focus on surgical techniques to manage TMJ ankylosis and TMJ dysplasia/instability. The study day will begin with a 45min lecture on TMJ disorders requiring 'ectomy' and the rest of the lab will be performing gap arthroplasty, coronoidectomy and condylectomy techniques. Learning Objectives 1. Increase your understanding of diagnostic approaches to various TMJ disorders requiring 'ectomy' 2. Learn treatment modalities for TMJ ankylosis and TMJ dysplasia/instability 3. Discuss various recent scientific updates on various TMJ disorders Limited to 20 participants. (DVMs only) \$527.00 |
| 8:00am- 12:00pm | Essential Periodontal Therapy for Veterinary Dental Teams FOR DVM's and Technicians (C. Weldin, R. Brannan, P. Mitchell) | Esmeralda Ballroom #TBD | Hands on wet lab that covers instrument selection, usage and care for treating periodontal disease in dogs and cats. This includes probing, recognition of oral pathology, charting, treatment planing & the use of ultrasonic & hand instruments. Closed root planning and perioceutics will also be covered. This course is the foundation for veterinarians and technicians providing dental services in their practices, setting the stage for advanced training in periodontal therapy and surgery. A lecture portion presented by a board-certified veterinary dentist is included in the course. Limited to 32 participants. (Excellent lab for DVMs and Technicians) \$417.00 |
| 12:00pm- 1:30pm | Box Lunches av | ailable in exh | ibit hall for registered attendees and exhibitors (1 each) |

LABORATORIES & SCHEDULE THURSDAY (continued) Program subject to change/Lab attendance is limited **See schedule on pages 4 for meetings held over the lunch hour.

| TIME | LAB | ROOM | DESCRIPTION |
|--------------------|---|-------------------------------|---|
| 12:00pm- 1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | | |
| 1:30pm- 3:30pm | Feline Radiology Lab "Positioning Simplified" (B. Altier) | | Feline dental radiology can be tricky. This lab will cover everything you need to know to obtain a complete diagnostic set of dental radiographs efficiently! Difficult shots, such as the maxillary molar and pre-molars and the mandibular first molar, will be learned and practiced. Troubleshooting for images that are not diagnostic and how to obtain more than one view of an area will be emphasized. Limited to 24 participants. \$317.00 |
| 3:30pm- 5:30pm | Stay Sharp - Periodontal Hand Instruments - Use, Care and Maintenance (K. Kan-Rohrer) | Esmeralda Ballroom #TBD | Participants will learn about the necessary basic hand instruments needed for periodontal treatment: the sickle scaler, universal curette and Gracey curette. Hand instruments can be utilized in addition to power scalers to ensure adequate and safe calculus removal. Correct ergonomics pertaining to grasp, fulcrum and scaling movements can maximize efficiency and minimize injuries to both the clinician and patient. Sharpening stones and technique will be reviewed to maintain the instrument's blade shape and form. A sharp instrument is needed for effective scaling and to decrease procedure time. Specific sterilization equipment and materials are required to prevent cross contamination and uphold infection control practices. This 4-hour hands-on lab will be comprised of alternating short lectures and adequate time for practice on typodonts with instructor help and guidance. Limited to 25 participants. \$317.00 |
| 1:30pm- 5:30pm | Feline Extraction Lab (K. Feigin) | Esmeralda Ballroom #TBD | A lecture (1 hr) followed by a 3 hour lab to teach the "how to's" of feline surgical extractions. Attendees will learn surgical tools and equipment used and how to properly extract feline teeth, as well as how to prevent/reduce complications. This lab will be presented twice. Limited to 30 participants. (DVMs Only) \$527.00 |
| 1:30pm- 5:30pm | Advanced Canine Extraction Lab (K. Queck) | Esmeralda Ballroom #TBD | This laboratory will focus on some of the complicated extractions a practitioner experiences in a day-to-day scenario. You will be extracting caudal cheek teeth, mandibular canine teeth, mandibular 1st molars as well as discussion on other complications such as oronasal fistulas and retained tooth roots. After this lab, you will feel more confidence with these difficult extractions. This lab will be presented twice. Limited to 30 participants. (DVMs Only) \$547.00 |
| 1:30pm- 5:30pm | Mandibulectomy/Maxillectomy Lab (This laboratory qualifies for specialty hours) (S. Manfra Marretta) | Esmeralda Ballroom #TBD | In this lab participants will have the opportunity to perform different mandibulectomy and maxillectomy techniques depending on their personal needs to practice different surgical procedures to treat various oral tumors in dogs. Surgical techniques to help decrease the incidence of complications associated with these advanced surgical procedures will be practiced during this lab including the use of piezotomes to help reduce the risk of excessive hemorrhage in the clinical patient. The various mandibulectomy and maxillectomy techniques that participants may elect to perform include a rostral mandibulectomy, a mandibuler rim excision, a modified total mandibulectomy, a unilateral rostral maxillectomy and/or a caudal maxillectomy. Simulated tumors of their choice will be created by participants on canine cadaver specimens with Vinyl Polysiloxane Impression Material. Participants will determine, measure and draw, using surgical markers, the appropriate margins around the entire tumor circumference based on the assumption that a one or two centimeter margin is appropriate to ensure complete removal of the entire tumor with clean surgical margins based on the tumor type and proposed radiographic findings. The participants will then perform the elected mandibulectomy and/or maxillectomy procedure(s) as instructed during the 45-minute orientation lecture at the beginning of the laboratory. Following removal of the surgical specimen(s) participants will close the surgical site(s) using a tension-free closure technique. Limited to 30 participants. (DVMs Only) \$527.00 |
| 1:30pm- 5:30pm | The Technician's Role in Endodontic and Prosthodontic Procedures - Open to AVDT Mentees Only (N. Hoyer) | Esmeralda Ballroom #TBD | This laboratory will focus on allowing VTS Dentistry Candidates to obtain exposure to advanced procedure exposure for their skills list including: vital pulp therapy, conventional endodontic therapy, crown preparation, area-specific impression, crown cementation and surgical endodontics. This laboratory has a required lecture. This lab satisfies the requirements for technicians tracking to be VTS in dentistry and oral surgery. (Open for AVDT Mentees Only) \$527.00 |

LABORATORIES & SCHEDULE FRIDAY Program subject to change/Lab attendance is limited **See schedule on pages 4 for meetings held over the lunch hour.

| TIME | LAB | ROOM | DESCRIPTION |
|---------------------|--|-------------------------------|--|
| 8:00am- 12:00pm | Canine Radiology Lab (M. Berg) | Esmeralda Ballroom #TBD | Dental radiographs are an essential part of the oral exam. The crown is just the tip of the iceberg. Approximately 42% of dental pathology is found subgingivally. Radiographs will help diagnose pathology that is not visible from the surface, confirm suspect pathology as well as help demonstrate the pathology to the client. Dental radiographs can improve the standard of care in your practice and increase your clinic's revenue. Learn methods to make taking dental radiographs a dream! Pre-requiste lecture- Tips and Tricks for Great Dental Rads!, Thursday, September 26th, 10:20am-11:10am, Technician Track. Limited to 24 participants. \$417.00 |
| 8:00am- 12:00pm | Feline Extraction Lab (M. Blazevich) | Esmeralda Ballroom #TBD | A lecture (1 hr) followed by a 3 hour lab to teach the "how to's" of feline surgical extractions. Attendees will learn surgical tools and equipment used and how to properly extract feline teeth, as well as how to prevent/reduce complications. This lab will be presented twice. Limited to 30 participants. (DVMs Only) \$527.00 |
| 8:00am- 12:00pm | Canine Surgical Extraction Lab (B. Mulherin) | Esmeralda Ballroom #TBD | Extraction of teeth within the canine patient can be dreaded by all veterinarians. The goal of this laboratory is to provide participants with the tools they need to make extractions a bit easier. The presentation will discuss the presenter's opinion on easy ways to extract the maxillary and mandibular canine teeth as well as the maxillary and mandibular carnassial teeth. The presentation will be in a Step-by-Step manner with a guide provided to each participant. Discussions of the presenter's favorite instruments as well as indications for extractions will also be provided. Relevant anatomy and the importance of dental radiography in attempting extractions will also be discussed. The presentation will close with tips and tricks that may make the process of open and closed surgical extractions easier for the general practitioner. The laboratory will be a hands-on experience in which they can use the information provided in the presentation and apply it to a cadaver experience. Participants are encouraged to ask questions and utilize the expertise of the laboratory assistants. After completion of the laboratory, participants will feel more comfortable with their extraction technique and apply the skills they learned in the clinical setting. This lab is repeated three times. Limited to 30 participants. (DVMs Only) \$527.00 |
| 8:00am- 12:00pm | Apicoectomy Lab (Surgical Endodontics) (B. Hewitt) | Esmeralda Ballroom #TBD | This lecture/laboratory will cover the apicoectomy procedure. Indications for the procedure, materials used, surgical approaches, and follow-up will be covered during the lecture part of the lab. Attendees will perform approaches to the most common apicoectomies performed in veterinary dentistry. Different materials for use in apicoectomy procedures will be discussed. Limited to 30 participants. (Residents Only) \$527.00 |
| 8:00am- 10:00am | Dental Charting and the Oral Exam (J. Cooper) | Esmeralda Ballroom #TBD | This lab will teach participants 4 handed dental chartingworking in pairs, participants will identify oral pathology and record it on a dental chart using AVDC abbreviations. A short lecture will be at the beginning of the lab; however, it is required that participants attend the 'Dental Charting and the Oral Exam' Lecture, Thursday, |
| 10:00am- 12:00pm | Dental Charting and the Oral Exam (J. Cooper) | | September 26th, 3:50pm - 4:40pm, Technicians Track prior to taking this Limited to 24 participants. \$317.00 |
| 12:00pm- 1:30pm | Box Lunches a | vailable in ex | hibit hall for registered attendees and exhibitors (1 each) |

LABORATORIES & SCHEDULE FRIDAY (continued) Program subject to change/Lab attendance is limited **See schedule on pages 4 for meetings held over the lunch hour.

| TIME | LAB | <u>ROOM</u> | DESCRIPTION |
|--------------------|--|-------------------------------|--|
| 12:00pm- 1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | | |
| 1:30pm- 3:30pm | Regional Anesthesia and Pain Management Lab (K. Levitt) | Esmeralda Ballroom #TBD | Many of our patients in veterinary dentistry are older or have compromised core body functions. It is important to choose an anesthetic regimen that will provide these animals with the least risk and offer adequate analgesia intraoperatively and postoperatively. Regional anesthesia is an excellent adjunct to general inhalation anesthesia because it will: 1.) Allow the anesthetist to reduce systemic anesthesia levels (and risks) while providing appropriate analgesia. 2.) Act to create vasoconstriction (lidocaine) which will enhance hemostasis. 3.) Provide long lasting postoperative analgesia (bupivacaine + an opioid). 4.) Decrease the cost of inhalant anesthesia. Limited to 20 participants. \$317.00 |
| 3:30pm- 5:30pm | Regional Anesthesia and Pain Management Lab (K. Levitt) | | |
| 1:30pm- 5:30pm | Advanced Canine Extraction Lab (J. Alterman) | Esmeralda Ballroom #TBD | This laboratory will focus on common complicated extractions that arise in general practice. We will focus on the extractions of caudalmaxillary premolars and molars, mandibular canines and mandibular first molars. Complications of extractions will be discussed as well including oronasal fistulas and retained tooth roots. The lab will begin with a lecture to give step-by-step guidance followed by hands on work. This lab is repeated two times. Limited to 30 participants. (DVMs Only) \$547.00 |
| 1:30pm- 5:30pm | Luxating all the Way Lab (L. Legendre) | Esmeralda Ballroom #TBD | This laboratory will cover extraction techniques using luxators. It will show how to extract teeth while minimizing or eliminating the need to remove buccal bone. It will demonstrate the advantages of this technique to both the patient and the operator. Registrants of this lab would be required to attend the pre-requisite lecture, scheduled on Friday, September 27th, 11:20am-12:10pm in the Fundamentals track. Limited to 30 participants. (DVMs Only) \$527.00 |
| 1:30pm- 5:30pm | Practical Periodontal Surgery with Bone Augmentation (E. Ribka) | Esmeralda Ballroom #TBD | We will demonstrate and practice closed and open root planing as well as guided tissue regeneration with bone augmentation. Participants will become comfortable with 1) hand curettage for closed and open root planing, 2) basic periodontal flaps for open root planing and GTR 3) performing placement of bone augmentation and membrane techniques for GTR. Limited to 24 participants. (DVMs Only) \$527.00 |
| 1:30pm- 5:30pm | Advanced Periodontal Therapy (AVDT Mentees) (D. Carle) | Esmeralda Ballroom #TBD | Periodontal surgical procedures can be performed in certain cases to save teeth that could otherwise require extraction. This lab intends to bring awareness to these surgical procedures so that the Academy of Veterinary Dental Technicians mentees can observe methods, materials, procedures, and surgeries less often observed clinically. Charting as it pertains to these types of pathologies, as well as understanding instrumentation, products, procedural steps, and surgical assisting skills. Ultrasonic periodontal debridement techniques and sharpening instruments for surgery and periodontal therapy will be practiced. Registrants of this lab would be required to attend the pre-requisite lecture, scheduled on Friday, September 27th, 4:50pm-5:40pm in the Technicians track. Limited to 20 participants. (AVDT Mentees Only) \$527.00 |

LABORATORIES & SCHEDULE SATURDAY Program subject to change/Lab attendance is limited **See schedule on pages 4 for meetings held over the lunch hour.

| TIME | LAB | ROOM | DESCRIPTION |
|---------------------|--|-------------------------------|--|
| 8:00am- 12:00pm | DVM Student Extraction Lab (C. Washington) | Esmeralda Ballroom #TBD | Hands-on practice of dental extractions is the best way to improve this critical skill for future general practitioners. Please join a group of dental specialists and residents in order to learn the steps of a comprehensive extraction of dog teeth and have time for supervised practice in this laboratory setting. Each attendee will understand the steps of a comprehensive extraction, understand equipment used for each step of an extraction, and perform a surgical extraction in a dog. (DVM Students Only) \$50.00 |
| 8:00am- 12:00pm | Rabbit and Rodent Lab (L. Legendre) | Esmeralda Ballroom #TBD | This laboratory is designed to acquaint the participant with the common dental conditions seen in rabbits and rodents. It will demonstrate the instruments one must acquire if planning to work with these species. The various common dental procedures, such as occlusal equilibration, intraoral extractions, extraoral extractions, abscess treatments will be demonstrated and practiced. Limited to 24 participants. (DVMs only) \$487.00 |
| 8:00am- 12:00pm | Canine Extraction Lab (J. Hutt) | Esmeralda Ballroom #TBD | This laboratory will focus on surgical extraction techniques commonly used for teeth in dogs. Elevation of mucogingival flaps, buccal bone removal and sectioning of multirooted teeth will be covered. Elevation and complete removal of root elements with secure tension free surgical closures will be demonstrated. Maxillary and mandibular canine teeth, maxillary fourth premolar and mandibular first molar teeth will be specifically included with techniques applicable to any of the teeth. Limited to 30 participants. (DVMs Only) \$527.00 |
| 8:00am- 10:00am | Dental Instrument Sharpening Lab (J. Bohannan) | Esmeralda Ballroom #TBD | During this lab we will have attendees bring in common instruments like den elevators, periosteal elevators, curettes, scalers, scissors that they are going to we with to sharpen. During this lab we will teach them how to look for the dull edg Find the right angles to sharpen the instruments on. The right edge to sharpen t instrument. The importance of lighting (loops with magnification and lighting) duri sharping. We will teach them how to sharpen instruments using the RX Honing machi easily and quickly. We will also go over how to use sharping stones to hand sharp instruments. (Attendees need to bring in common instruments to sharpen) Limited 28 participants. \$317.00 |
| 10:00am- 12:00pm | Dental Instrument Sharpening Lab (J. Bohannan | | |
| 8:00am- 10:00am | Dental Nerve Blocks (D. Rollings) | Esmeralda Ballroom #TBD | Dental procedures can be painful. It is part of our job to help our patients remain pain free during the dental procedure and recovery. Dental nerve blocks are part a multi-modal pain management approach. This lab demonstrates landmarks, drug doses, benefits, |
| 10:00am- 12:00pm | Dental Nerve Blocks Lab (D. Rollings) | | contraindications, and complications of dental regional blocks. Correct placement and administration of local block analgesia will be taught and practiced. Excellent Lab for Veterinary Technicians and VTS Candidates. Pre-requisite lecture - Technicians track, Friday, September 27th 9:00am-9:50am - Dental Nerve Blocks. \$317.00 |
| 12:00pm- 1:30pm | Box Lunches available in exhibit hall for registered attendees and exhibitors (1 each) | | |

FORUM SPEAKERS Program subject to change (for current schedule, refer to VDF website; www.VeterinaryDentalForum.org)

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FORUM SPEAKERS (continued)

Program subject to change (for current schedule, refer to VDF website; www.VeterinaryDentalForum.org)

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VDF SESSION LEADERS

Advanced Track

Stephanie Goldschmidt, BVM&S, DAVDC Alex Geddes, DVM, DAVDC

Brief Clinical Reports

Stephanie Goldschmidt, BVM&S, DAVDC Alex Geddes, DVM, DAVDC

Equine Track Travis Henry, DVM, DAVDC, DAVDC-Eq.

Fundamentals Track

Mary Krakowski Volker, DVM, DAVDC Chris Carter, DVM, FAVD, DAVDC Barden Greenfield, DVM, DAVDC Angela Briggs, DVM, DAVDC

Intermediate Track

Mary Krakowski Volker, DVM, DAVDC Chris Carter, DVM, FAVD, DAVDC Angela Briggs, DVM, DAVDC Barden Greenfield, DVM, DAVDC

Lab Coordinators

Jason Hutt, DVM, DAVDC

Alice Goodman, DVM, DAVDC Han Chia, DVM, DAVDC

DEI Track Todd McCoy, DVM, DAVDC

Original Research Track Stephanie Goldschmidt, BVM&S, DAVDC Alex Geddes, DVM, DAVDC



Specialist-in-Training Mary Krakowski Volker, DVM, DAVDC

Technician Renae White, CVT, VTS (Dentistry)

INFORMATION Renaissance Esmeralda Resort & Spa 44400 Indian Wells Ln

Palm Springs, CA 92210 USA



The Veterinary Dental Forum has secured a block of rooms for attendees and exhibitors of the 2024 VDF. Reduced VDF rates are \$235++ single/double at the Renaissance Esmeralda Resort & Spa. Reservations are available online at:

https://www.veterinarydentalforum. org/host-hotel

To make reservations via phone call 800-843-4258. When calling, be sure to provide reservations twith group code **091523DEN**.

Hotel reservation deadline: September 2, 2024! (Based on availability.)

Questions contact@VeterinaryDentalForum.com 208-794-2694

VDF 2025

JW Marriott Hill Country Resort & Spa San Antonio, TX, September 24-27



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