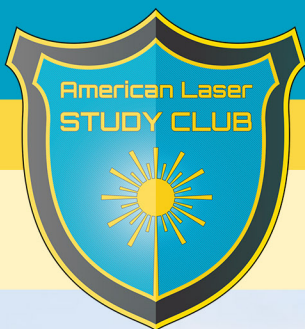




2ND ANNUAL AMERICAN LASER STUDY CLUB SYMPOSIUM

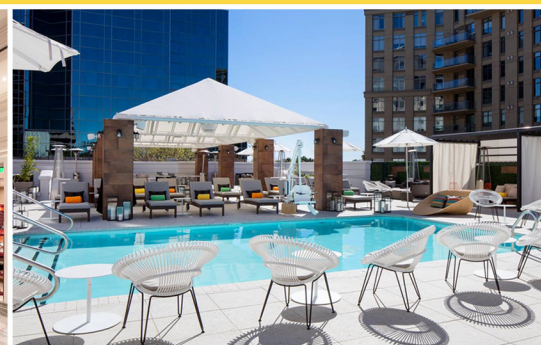
PHOENIX, AZ, MARCH 29-31, 2019

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ALSC 2nd Annual Symposium, March 29–31, 2019, in Phoenix, Arizona

Don't miss your chance to attend the 2019 premier gathering of the top laser clinicians at the American Laser Study Club (ALSC) 2nd Annual Symposium. Join us for 50+ exhilarating presentations in by Physicians, Dentists, Veterinarians, and other specialists! The Symposium has three (3) specialty and topic focused sessions: (1) Laser Frenectomy and Beyond; (2) Laser Dentistry, Surgery and Therapy; and (3) Veterinary Laser Dentistry, Surgery and Therapy. CE credits will be provided and hands-on training will be available.

Schedule for Friday, March 29th, 2019

7:50am - 8:00am – Symposium Opening Ceremony

	8:00am - 9:00am - Keynote Address Soroush Zaghi, MD A Brief History of Case & Clinical Studies in Sleep and Airway Disorders From Tracheotomy to Frenectomy and Beyond
	9:00am - 10:00am - Keynote Address Charles M. Cobb, DDS, MS, PhD The Current Status of Laser Mediated Treatment of Periodontal Disease

10:00am - 10:20am – Coffee Break

Laser Frenectomy and Beyond Session	Laser Dentistry, Surgery and Therapy Session	Veterinary Laser Dentistry, Surgery and Therapy Session
 10:20am - 11:05am Diana Batoon, DMD Pediatric Airway and Sleep Disordered Breathing	 10:20am - 11:05am Richard B. Winter, DDS, MAGD, DABOI/ID, DCOI, FAAID, DABLS Modified Minimal Crown Lengthening and other laser Pearls for General Dentistry	 10:20am - 11:05am Lorraine A. Corriveau, DVM, DABVP The use of CO ₂ laser in exotic animals
 11:05am - 11:50am James M. Bronson, DDS, FIAO Airway Enhancement following Myofunctional Therapy, Lingual Frenectomy and Quantum ALF Therapy in OSA patients	 11:05am - 11:50am Ben Sutter, DMD, DABLS Identification and Laser Eradication of Oral Cavity Spirochetes: Case Study, or How to Use a Laser Like a Jedi.	 11:05am - 11:50am Noel A. Berger, DVM, MS, DABLS Veterinary Oral Laser Surgery: Ahhh!
 11:50am - 12:35pm German Ramirez-Yañez, DDS, Pedro. Cert., MDSC, PhD, FRCD Tongue-tie, sleep and breathing disorders and dental malocclusions: where the dots connect?	 11:50am - 12:35pm Robert Levine, DDS How the use of lasers can help support all dynamics of restorative dentistry. This includes the support of virtual technologies.	 11:50am - 12:35pm Miguel Carreira, PhD, MSc, DTO, Pst-Grd, DMD, DVM Comparative study on the plasmatic CRP level variation in dogs undergoing surgery with CO ₂ Laser and Scalpel blade incisions in a pre- & post-surgical time-point

12:35pm - 1:30pm – Lunch

 1:30pm - 2:15pm Karen M. Wuertz, DDS, ABCDSM, DABLS, FOM Talk the Talk: Exploring current terminology used in the specialty of oral restrictions and how it affects the perceptions & acceptance by multidisciplinary practitioners.	 1:30pm - 2:15pm Praveen Arany, BDS, MDS, MMSc, PhD Photobiomodulation Therapy: An Innovative, Non-surgical Treatment with Broad Therapeutic Implications for Human Health	 1:30pm - 2:15pm William E. Schultz, DVM Laser Eyelid Surgical Procedures
 2:15pm - 3:00pm Shelly F. Klein, MD, DABLS, COM Car Seat Challenge Accepted	 2:15pm - 3:00pm Ron Rubin, DMD The Efficacy of the Time Machine's near Infrared Photobiomodulation to rapidly decrease pain in TMD and Muscular Spasm	 2:15pm - 3:00pm Jakub Kaczmarek, DVM, ECVS Resident How the CO ₂ laser revolutionized my approach to general and perineal surgeries
 3:00pm - 3:45pm Jesse R. Witkoff, DDS, DABPD String theory: a non-unified theory of Frenuli	 3:00pm - 3:45pm Warren B. Seiler, III, MD, DABLS Cosmetic Laser Protocols and Regimens	 3:00pm - 3:45pm Lori Agulian, DVM A Comparison between Carbon Dioxide Surgical Laser and Non-Laser Excision of Cutaneous and Subcutaneous Soft Tissue Sarcomas and Mast Cell Tumors in Dog

3:45pm - 4:00pm – Coffee Break

 4:00pm - 4:40pm Paula Fabbie, RDH, BS, COM® Frenectomies - Too much, Too Little, Too Late	 4:00pm - 4:45pm Elizabeth Fleming, DDS Laser Pointers: Activated Tips for the Diode Laser in your Practice	 4:00pm - 4:45pm Katalin Kovács, DVM, PhD Photodynamic Antibacterial Treatment (aPDT) in Pets
 4:40pm - 5:20pm Lisa Lahey RN, IBCLC, OMT Form Function and Physiology for TOTS Assessment across the Lifespan	 4:45pm - 5:30pm Martin A. Kaplan, DMD, DABLS My Journey from Diode to CO ₂ over 15 years	 4:45pm - 5:30pm David S. Bradley, DVM, FASLMS Laser Therapy Simplified: A Quick Review of What You Really Need to Know
 5:20pm - 6:00pm Patricia Pine, RDH, COM® - Lasers Meet Soft Tissue Frenums (TOTs)		

6:00pm - 8:00pm – Cocktail Party

Schedule for Saturday, March 30th, 2019

	7:00am - 8:00am - Keynote Address Richard Baxter, DMD, MS, DABLS Treating Toddlers to Teens for Tongue-Tie, Clinical Strategies and Case Studies
	8:00am - 9:00am - Keynote Address Rajeev Agarwal, MD, FAAP Talk of the Town – The United Tongue
	9:00am - 10:00am - Keynote Address Jack Dillenberg, DDS, MPH And you thought dentistry was just about teeth

10:00am - 10:20am – Coffee Break

Laser Frenectomy and Beyond Session	Laser Dentistry, Surgery and Therapy Session	Veterinary Laser Dentistry, Surgery and Therapy Session
 10:20am - 11:05am Justin Roche, MB ChB, MRCPCH, IBCLC The effect of frenectomy on bottle-fed infants with colic/reflux. How a Team approach optimizes outcome in Tongue Tie for infants and thus your clinics reputation	 10:20am - 11:05am Patricia DeVilliers, DDS, MS Biopsy of Oral Soft Tissues: Indications, Techniques and Management.	 10:20am - 11:05am Lorraine A. Corriveau, DVM, DABVP The use of CO ₂ laser in veterinary dentistry and oral surgery
 11:05am - 11:50am Martin A. Kaplan, DMD, DABLS Frenum Care Beyond the Infant	 11:05am - 11:50am Brynn L. Leroux, DDS - The Joys and Challenges of Incorporating TOTS, Airway and Laser Procedures into Your Pediatric Dental Practice	 11:05am - 11:50am Miguel Carreira, PhD, MSc, DTO, Pst-Grd, DMD, DVM - Comparison of the Influence of CO ₂ -laser & Scalpel Skin Incisions on the Surgical Wound Healing Process
 11:50am - 12:35pm Cara Riek, DNP, RN, FNP-BC, IBCLC, DABLS Frenectomy Dissected: Discussion of anatomy pre & post exercises laser settings and other considerations.	 11:50am - 12:35pm Robert Levine, DDS Laser Use In The Academic Environment: What We are Teaching our Pre-Doctoral Students.	 11:50am - 12:35pm David D. Duclos, DVM, DACVD Excision and ablation of various dermatologic lesions in the dog and cat

12:35pm - 1:30pm – Lunch

 1:30pm - 2:15pm Tara Erson, DMD Building a Frenectomy Focused Dental Practice	 1:30pm - 2:15pm Claudia Cotca, DDS, MPH - Microscopic Laser Surgery in Frenectomy Clinical Protocols with Assisted Aesthetic-Functional Periodontal Mapping	 1:30pm - 2:15pm Christopher J. Winkler DVM, VMLSO, DABLS - Veterinary CO ₂ Surgical Laser Case Presentations.
 2:15pm - 3:00pm Matthew J. Rowe, DDS, MSD - Making Breast Friends: A collaborative approach to diagnosis, treatment and frenectomy aftercare.	 2:15pm - 3:00pm Manuel Castillo, DDS Lasers in Pediatric Dentistry: The Power of Light	 2:15pm - 3:00pm Ziemowit Kudła, DVM - Brachycephalic Obstructive Airway Syndrome (BOAS) - my 7 years of experience using Aesculight CO ₂ laser, over 460 patients
 3:00pm - 3:45pm James Thomas, DDS, MS Sleepless in Seattle	 3:00pm - 3:45pm Marc Shlossman, DDS, MS - Improved Non-Surgical Periodontal Outcomes with Adjunctive Diode Laser	 3:00pm - 3:45pm David S. Bradley, DVM, FASLMS Surgical Lasers In Veterinary Medicine

3:45pm - 4:00pm – Coffee Break

 4:00pm - 4:40pm Sheila Busch, MSN, RN, OMT-C, FNP-C Taking Care of T.O.T.S. (in the Wild Wild West)	 4:00pm – 4:45pm Seena Patel, DMD, MPH - An Overview of Common Oral Lesions: Diagnosis and Management	 4:00pm - 4:20pm Poster Session Pedro Azevedo, DVM, MSc, Pst-Grd Comparison of the Hemodynamic Response in General Anesthesia between Patients Submitted to Skin Incision with Scalpel and CO ₂ Laser Using Dogs as an Animal Model.
 4:40pm - 5:20pm Lisa Paladino MS, RN, CNM, IBCLC - Team Approach to Tethered Oral Tissues in the Breastfeeding Infant	5:30pm - 6:00pm PANEL DISCUSSION	
 5:20pm - 6:00pm Michelle Emanuel, OTR/L - Mission NOT Accomplished! How a full release can end up "reattached" and inhibit great functional outcomes & what to do to prevent it.		
6:15pm - 7:00pm PANEL DISCUSSION		

Schedule for Sunday, March 31st, 2019

	8:00am - 10:00am - Keynote Address Robert A. Strauss DDS, MD, FACS Laser physics for poets: how the good practitioner uses <u>basic</u> principles for the best <u>clinical</u> laser results
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10:00am - 10:15am – Coffee Break

	10:15am - 11:00am Peter Vitruk, PhD, MInstP, CPhys, DABLS Joint Session – Panel Discussion – 21 st Century Laser Medicine Education for the Small Office
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11:00am - 11:15am – Coffee Break

	11:15am - 12:00pm 2019 Kumar Patel Laser Surgery Prize Award Ceremony Winners to be announced soon. Awards will be presented by Dr. Kumar Patel, PhD, the Inventor of the CO ₂ Laser
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12:00pm – Adjourn

Save the Date - March 29-31, 2019

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The 2019 2nd Annual ALSC Symposium PHOENIX, ARIZONA

Join fellow Laser Physicians, Dentists, Veterinarians and Researchers to share your knowledge and learn from the best at the upcoming American Laser Study Club's 2nd Annual Symposium, to be held on March 29 - 31, 2019, in Phoenix, AZ! To register, please visit alsc.club/registration

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Veterinary CE credits will be provided through the AAVSB's Registry of Approved Continuing Education (RACE) program.

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Practice Staff Member, Non-Doctor	\$395 / \$495	\$445 / \$545
Student I.D.	\$195 / \$295	\$195 / \$295
Industry Representative, Non-Doctor	\$895 / \$995	\$995 / \$1,095
Soft Tissue Surgical Laser Hands On Workshops	\$295	\$295
Dental Diode Laser Hands On Workshops	\$295	\$295

Ticket sales end on March 25, 2019 at midnight. Refunds will incur a 20% processing fee. No refunds after March 15, 2019.



See You In Phoenix!

Information, terms, conditions, program, schedule, and list of speakers in this communication are subject to change without prior notice.

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