

42nd ASLMS Annual Conference on **ENERGY-BASED MEDICINE & SCIENCE**

EXPLORE: CONNEC

YOUR GUIDE TO THE ASLMS 2023 ANNUAL CONFERENCE

This live activity is approved for AMA PRA Category 1 Credits™. A minimum of 17.5 credits will be offered.

The American Society for Laser Medicine and Surgery, Inc. is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

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THE WORLD'S FIRST
COLD ABLATIVE
FRACTIONAL FIBER LASER





Fine Lines | Wrinkles | Skin Texture Age Spots | Scars | Acne Scars

- **SAFE for ALL SKIN TYPES**
- **✓ NO TOPICAL NUMBING** required*
- **QUICK** 15 Minute Treatments Easy to Delegate
- VERSATILE Lunchtime Treatments to Deep Collagen Remodeling

REGISTER NOW

To receive priority access to our UltraClear Learning Lab Demonstration. Please scan the QR code.





It is our pleasure to welcome you to Phoenix and the 42nd Annual Conference of the American Society for Laser Medicine and Surgery!

In the next few days, you will learn from the world's leading experts in lasers and energy-based devices, who will highlight new technologies and approaches to patient care. This is also an excellent time to reconnect with colleagues and make new connections.

ASLMS 2023 promises to be an outstanding program. Highlights include:

- » Ground-breaking research presented in hundreds of basic science and translational research and clinical application abstracts
- » Daily plenary sessions showcasing stimulating topics and speakers
- » Workshops focusing on clinical applications, practice management, and multispecialty topics
- » Ask Me Anything sessions, Exhibitor Showcases, and Learning Labs in the Exhibit Hall
- » A new special session, Evolving/Emerging Technology: Device Demonstrations, featuring six innovative devices destined to play a key role in advancing patient care

Special Events and Speakers

- » Don't miss the 8th Annual Celebration of Women in Energy-Based Devices on Thursday, featuring speaker Zeina Tannous, MD, who will share how she is changing lives with lasers in her home country of Lebanon.
- » At the Friday Plenary Session, Keynote Speaker Marcia Rieke, PhD, Regents Professor of Astronomy at the University of Arizona, will share insights on the project she led to develop the near-infrared camera on the James Webb Space Telescope. She'll remind us how important it is for scientists and researchers never to lose their sense of wonder.
- » Also on Friday, grab a drink at the Tech Connect Reception and then head into the session to hear from top experts in the field who will share their personal perspectives about devices and treatments.
- » All attendees are invited to attend the Early Career/Leadership Networking Reception on Saturday.
- » The conference will finish strong on Sunday with the Awards Brunch, where we celebrate our Honorary and Abstract Award recipients and hear firsthand about their journeys to excellence.

Be sure to download the ASLMS 2023 mobile app. Everything you need for a successful conference is in there. Access the full program agenda to build your calendar, browse the abstracts, chat with your colleagues, and stay current on all conference happenings.

With a program this strong, we know you'll want to attend every session. We offer the option for on-demand recordings of all the sessions so you won't miss a thing. If you have not already done so, you can purchase this add-on by stopping by the Registration Help Desk before 11:00 AM on Sunday.

Thank you for joining us in sunny Phoenix, Arizona. We hope you enjoy your time at ASLMS 2023 and leave the meeting energized and armed with new knowledge to provide excellence in patient care.



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ASLMS 2023 ON-DEMAND RECORDINGS

Don't miss any of the great ASLMS 2023 programs! Purchase the on-demand recordings by Sunday, April 16 at 11:00 AM for the best price. Stop by the registration help desk to purchase. \$249
MEMBERS, STUDENTS,
RESIDENTS, FELLOWS

\$499

All times listed are Mountain Standard Time (MST)

| WEDNESDAY, APF TIME | ACTIVITY | DIRECTORS/SECTION CHAIRS/MODERATORS | LOCATION |
|---|--|---|--|
| 7:00 AM - 6:00 PM | | DIRECTORS/SECTION CHAIRS/MODERATORS | 300 Level Lobby |
| | Registration Speaker Ready Room | | |
| 7:00 AM - 6:00 PM PRE-CONFERENCE C | Speaker Ready Room | | Room 223 |
| 7:30 AM - 4:30 PM | | Lisa D. Basilavecchio, RN; Rebecca L. Sprague, RN, NP-C | Doom 224P |
| 7:30 AM - 4:30 PM | Nursing/Allied Health Course \$ (CE) Fundamentals of Lasers for Clinical Applications \$ (CME) | | Room 224A |
| 7.30 AIVI - 4.30 PIVI | rundamentals of Lasers for Clinical Applications \$ (CME) | Fernanda H. Sakamoto, MD, PhD; Zeina Tannous, MD | ROUIII 224A |
| THURSDAY, APRII | L 13 | | |
| ГІМЕ | ACTIVITY | DIRECTORS/SECTION CHAIRS/MODERATORS | LOCATION |
| 5:00 AM - 5:15 PM | Registration | | 300 Level Lobby |
| 5:00 AM - 5:00 PM | Speaker Ready Room | | Room 223 |
| 5:00 AM - 8:30 AM | Breakfast | | 200 Level Lobby |
| WORKSHOPS | | | |
| 7:00 AM - 8:00 AM | Improving Challenging Medical Conditions with Laser and Energy-Based Devices (CME) | Christine C. Dierickx, MD; Fernanda H. Sakamoto, MD, PhD; Molly Wanner, MD, MBA | Room 224B |
| 7:00 AM - 8:00 AM | Masters Pigmented Lesions and Tattoos (Non-CME) | Eric F. Bernstein, MD, MSE; Paul M. Friedman, MD | Room 224A |
| 7:00 AM - 8:00 AM | Treating Skin of Color with Laser and Energy-Based Devices (CME) | Andrew F. Alexis, MD, MPH; David M. Ozog, MD | Room 222 |
| BREAK | | | |
| 8:00 AM - 8:30 AM PLENARY | Networking Break | | 300 Level Lobby |
| 3:30 AM - 9:15 AM | Parade of Specialties (Non-CME) | Jennifer K. Barton, PhD; Shlomit Halachmi, MD, PhD; Kristen M. Kelly, MD; Thomas E. Milner, PhD | 300 Level Hall C |
| 9:15 AM - 10:00 AM | Cutting Edge (Non-CME) | Catherine M. DiGiorgio, MD; Omar A. Ibrahimi, MD, PhD | 300 Level Hall C |
| BREAK | | | |
| 10:00 AM - 10:30 AM | Networking Break | | 300 Level Lobby |
| WORKSHOPS | | | |
| 10:30 AM - 12:00 PM | Malpractice, Difficult Cases, and Complications (CME) | David J. Goldberg, MD, JD; E. Victor Ross, MD | Room 224A |
| 10:30 AM - 12:00 PM | Integrating Injectables and Topicals with Laser and Energy-Based Devices (CME) | Jeremy B. Green, MD; Kristel D. Polder, MD | Room 222 |
| 10:30 AM - 12:00 PM | Photobiomodulation (CME) | Praveen Arany, BDS, MDS, MMSc, PhD | Room 224B |
| LUNCH | | | |
| | | | |
| 12:15 PM - 1:15 PM | ALASTIN Skincare Lunch and Learn There's science – and there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) | | Room 221A |
| | there's ALASTIN Skincare® Science: Two powerhouse products | | Room 221A Room 221B |
| 12:15 PM - 1:15 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment | | |
| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAI Labs Lunch and Learn (Non-CME) | | Room 221B |
| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) | Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD | Room 221B |
| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS 1:30 PM - 3:00 PM 1:30 PM - 3:00 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAI Labs Lunch and Learn (Non-CME) | Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD Ashish C. Bhatia, MD, FAAD, FASLMS; Woraphong Manuskiatti, MD | Room 221B Room 221C |
| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS 1:30 PM - 3:00 PM 1:30 PM - 3:00 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAI Labs Lunch and Learn (Non-CME) Abstract Session Cutaneous Applications (CME) Abstract Session Lightning Round (CME) | Ashish C. Bhatia, MD, FAAD, FASLMS; Woraphong | Room 221B Room 221C Room 222 Room 224A |
| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS 1:30 PM - 3:00 PM 1:30 PM - 3:00 PM BREAK 8:00 PM - 3:30 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAI Labs Lunch and Learn (Non-CME) Abstract Session Cutaneous Applications (CME) | Ashish C. Bhatia, MD, FAAD, FASLMS; Woraphong | Room 221B Room 221C |
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| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS 1:30 PM - 3:00 PM 1:30 PM - 3:00 PM BREAK 8:00 PM - 3:30 PM ABSTRACTS 3:30 PM - 5:00 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAI Labs Lunch and Learn (Non-CME) Abstract Session Cutaneous Applications (CME) Networking Break Abstract Session Cutaneous Applications (CME) | Ashish C. Bhatia, MD, FAAD, FASLMS; Woraphong Manuskiatti, MD Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD | Room 221B Room 221C Room 222 Room 224A 200 Level Lobby Room 222 |
| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS 1:30 PM - 3:00 PM 1:30 PM - 3:00 PM BREAK 8:00 PM - 3:30 PM ABSTRACTS 8:30 PM - 5:00 PM 8:30 PM - 5:00 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAL Labs Lunch and Learn (Non-CME) Abstract Session Cutaneous Applications (CME) Networking Break Abstract Session Cutaneous Applications (CME) Abstract Session Cutaneous Applications (CME) Abstract Session Basic Science (CME) | Ashish C. Bhatia, MD, FAAD, FASLMS; Woraphong Manuskiatti, MD Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD Merete Haedersdal, MD, PhD; Yakir Levin, MD, PhD | Room 221B Room 221C Room 222 Room 224A 200 Level Lobby Room 222 Room 224A |
| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS 1:30 PM - 3:00 PM 1:30 PM - 3:00 PM BREAK 3:00 PM - 3:30 PM ABSTRACTS 3:30 PM - 5:00 PM 3:30 PM - 5:00 PM 3:30 PM - 5:00 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAL Labs Lunch and Learn (Non-CME) Abstract Session Cutaneous Applications (CME) Networking Break Abstract Session Cutaneous Applications (CME) Abstract Session Cutaneous Applications (CME) Abstract Session Sasic Science (CME) Abstract Session (Non-CME) | Ashish C. Bhatia, MD, FAAD, FASLMS; Woraphong Manuskiatti, MD Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD Merete Haedersdal, MD, PhD; Yakir Levin, MD, PhD Jay Bhawalkar, PhD; Brad Hauser | Room 221B Room 221C Room 222 Room 224A 200 Level Lobby Room 222 |
| 1:30 PM - 3:00 PM BREAK 3:00 PM - 3:30 PM ABSTRACTS 3:30 PM - 5:00 PM 3:30 PM - 5:00 PM 3:30 PM - 5:00 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAL Labs Lunch and Learn (Non-CME) Abstract Session Cutaneous Applications (CME) Abstract Session Lightning Round (CME) Networking Break Abstract Session Cutaneous Applications (CME) Abstract Session Basic Science (CME) Abstract Session (Non-CME) Abstract Session (Non-CME) Avited, complimentary light hors d'oeuvres and non-alcoholic bevera | Ashish C. Bhatia, MD, FAAD, FASLMS; Woraphong Manuskiatti, MD Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD Merete Haedersdal, MD, PhD; Yakir Levin, MD, PhD Jay Bhawalkar, PhD; Brad Hauser | Room 221B Room 221C Room 222 Room 224A 200 Level Lobby Room 222 Room 224A |
| 12:15 PM - 1:15 PM 12:15 PM - 1:15 PM ABSTRACTS 1:30 PM - 3:00 PM 1:30 PM - 3:00 PM 3:30 PM - 3:30 PM ABSTRACTS 3:30 PM - 5:00 PM 3:30 PM - 5:00 PM 3:30 PM - 5:00 PM | there's ALASTIN Skincare® Science: Two powerhouse products with clinically-proven, unique technologies (Non-CME) Incyte Lunch and Learn A Targeted Approach to the Treatment of Nonsegmental Vitiligo (Non-CME) ELEVAL Labs Lunch and Learn (Non-CME) Abstract Session Cutaneous Applications (CME) Networking Break Abstract Session Cutaneous Applications (CME) Abstract Session Cutaneous Applications (CME) Abstract Session Sasic Science (CME) Abstract Session (Non-CME) | Ashish C. Bhatia, MD, FAAD, FASLMS; Woraphong Manuskiatti, MD Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD Merete Haedersdal, MD, PhD; Yakir Levin, MD, PhD Jay Bhawalkar, PhD; Brad Hauser | Room 221B Room 221C Room 222 Room 224A 200 Level Lobby Room 222 Room 224A |

| FRIDAY, APRIL 14 | | | |
|---------------------|--|---|------------------------------|
| ГІМЕ | ACTIVITY | DIRECTORS/SECTION CHAIRS/MODERATORS | LOCATION |
| 5:00 AM - 5:15 PM | Registration | | 300 Level Lobby |
| :00 AM - 5:00 PM | Speaker Ready Room | | Room 223 |
| :00 AM - 8:30 AM | Breakfast | | 200 & 300 Level Lobbie |
| :00 AM - 5:30 PM | Exhibit Hall | | 300 Level Halls D-E |
| :00 AM - 5:30 PM | Silent Auction for Research | | Exhibit Hall |
| 0:00 AM - 5:30 PM | Learning Labs (Non-CME) | | Exhibit Hall |
| VORKSHOPS | | | |
| 7:00 AM - 7:30 AM | So, You Want to be Social? Insights into Social Media (CME) | Spencer Hawkins, MD; Arisa E. Ortiz, MD | Room 222 |
| 7:00 AM - 7:45 AM | The Best of LSM (CME) | Walfre Franco, PhD; Brian J.F. Wong, MD, PhD, FACS | Room 224B |
| ':00 AM - 7:45 AM | Laser Safety and Anesthesia (CME) | Anne M. Chapas, MD; Adam J. Wulkan, MD | Room 224A |
| BREAK | | | |
| :45 AM - 8:00 AM | Networking Break | | 300 Level Lobby |
| LENARY | | | |
| 3:00 AM - 9:00 AM | Plenary with Keynote & Presidential Address (CME) | Kenote Speaker: Marcia Rieke, PhD ASLMS President: Paul M. Friedman, MD Special Speaker: Kathy Givens | 300 Level Hall C |
| REAK | | | |
| :00 AM - 10:30 AM | Networking Break in the Exhibit Hall | | Exhibit Hall |
| :10 AM - 9:28 AM | Ask Me Anything Macrene R. Alexiades, MD, PhD (Non-CME) | | Exhibit Hall Center Stag |
|):50 AM - 10:08 AM | Ask Me Anything Anne M. Chapas, MD (Non-CME) | | Exhibit Hall Center Stag |
| VORKSHOPS | | | |
| 0:30 AM - 12:00 PM | Growing and Removing Hair (CME) | Marc R. Avram, MD | Room 224A |
| 0:30 AM - 12:00 PM | Optimizing Face and Neck Rejuvenation (CME) | Girish S. Munavalli, MD, MHS, FACMS; Arisa E. Ortiz, MD | Room 222 |
| | Optimizing Women's Health (CME) | Macrene R. Alexiades, MD, PhD; Michael H. Gold, MD; Yona Tadir, MD | Room 224B |
| UNCH | | | |
| 2:00 PM - 1:00 PM | Complimentary Lunch | | Exhibit Hall |
| 2:10 PM - 12:23 PM | Exhibitor Showcase VivoSight Optical Coherence Tomography (OCT) Imaging of the Skin: Applications in a Dermatology Research Program (Non-CME) | | Exhibit Hall Center Stag |
| 2:25 PM - 12:39 PM | Exhibitor Showcase Candela Advances in Radiofrequency Microneedling: Profound Matrix Mulit Depth Training (Non-CME) | | Exhibit Hall Center Stag |
| 2:40 PM - 12:53 PM | Exhibitor Showcase Aerolase The Full Acne Solution (Non-CME) | | Exhibit Hall Center Stag |
| SPECIAL EVENT | Each in a / Francisco Tacha a la cui Devine Deve a contration o | | |
| :00 PM - 2:30 PM | Evolving/Emerging Technology: Device Demonstrations (Non-CME) | Gerald N. Goldberg, MD; Emil A. Tanghetti, MD | 300 Level Hall C |
| BREAK | | | |
| 2:30 PM - 3:30 PM | Networking Break in the Exhibit Hall | | Exhibit Hall |
| 2:35 PM - 2:48 PM | Exhibitor Showcase ALASTIN Skincare Enhancing results and minimizing procedure downtime with the most preferred aesthetics procedure pairing skincare brand, ALASTIN Skincare® (Non-CME) | | Exhibit Hall Center Stag |
| 2:50 PM - 3:08 PM | Ask Me Anything Jason N. Pozner, MD (Non-CME) | | Exhibit Hall Center Stag |
| ABSTRACTS | | | |
| :30 PM - 5:00 PM | Abstract Session Cutaneous Applications (CME) | Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD | Room 222 |
| :30 PM - 5:00 PM | Abstract Session Basic Science (CME) | Merete Haedersdal, MD, PhD; Yakir Levin, MD, PhD | Room 224A |
| | | Brenda LaTowsky, MD; Christopher B. Zachary, MBBS, | |
| :30 PM - 5:00 PM | Abstract Session Lightning Round (CME) | FRCP | Room 224B |
| PECIAL EVENT All in | vited, complimentary light hors d'oeuvres and non-alcoholic bevera | ges, drink ticket for bar | |
| :00 PM - 5:15 PM | Tech Connect Reception (Non-CME) | | Exhibit Hall |
| :15 PM - 6:30 PM | Tech Connect (Non-CME) | Roy G. Geronemus, MD; Christopher B. Zachary, MBBS, FRCP | 300 Level Hall C |
| AFFILIATE FUNCTIO | N Affiliate events are planned by the hosting companies. Please con | tact the company for details. | |
| 7:00 PM - 10:00 PM | Lutronic Dinner Symposium (Non-CME) | | Sheraton Phoenix Downtown |
| | Discover the Magic of Solta Medical (Non-CME) | | Sheraton Phoenix |



| SATURDAY, APRII | L 15 | | |
|--|---|---|---------------------------|
| TIME | ACTIVITY | DIRECTORS/SECTION CHAIRS/MODERATORS | LOCATION |
| 6:00 AM - 5:15 PM | Registration | | 300 Level Lobby |
| 6:00 AM - 5:00 PM | Speaker Ready Room | | Room 223 |
| 6:00 AM - 8:30 AM | Breakfast | | 200 & 300 Level Lobbies |
| 9:00 AM - 3:30 PM | Exhibit Hall | | 300 Level Halls D-E |
| 9:00 AM - 3:30 PM 9:00 AM - 1:30 PM | Learning Labs (Non-CME) Silent Auction for Research | | Exhibit Hall Exhibit Hall |
| WORKSHOPS | Silent Auction for Research | | EXTIIDIL Hall |
| 7:00 AM - 7:45 AM | Mini Introduction to Lasers (CME) | H. Ray Jalian, MD; Nazanin Saedi, MD | Room 224B |
| 7:00 AM - 7:45 AM | Optimizing Outcomes for the Treatment of Scars (CME) | Peter R. Shumaker, MD; Iill S. Waibel, MD | Room 222 |
| 7:00 AM - 7:45 AM | Skin of Color Pearls (CME) | Ashish C. Bhatia, MD, FAAD, FASLMS; Jeffrey Te-Shao | Room 224A |
| | Skirr of Color Fearis (CMZ) | Hsu, MD, FAAD | NOOTH ZZ4A |
| BREAK | Naturalian Peral | | 200 Level Leber. |
| 7:45 AM - 8:00 AM PLENARY | Networking Break | | 300 Level Lobby |
| 8:00 AM - 9:00 AM | Magic Wand (Non-CME) | R. Rox Anderson, MD; Lilit Garibyan, MD, PhD | 300 Level Hall C |
| | | Murad Alam, MD, MSCI, MBA; Paul M. Friedman, MD; | ' |
| 9:00 AM - 9:30 AM | ASLMS Business Meeting (Members Only) (Non-CME) | Omar A. Ibrahimi, MD, PhD; Kristen M. Kelly, MD | 300 Level Hall C |
| BREAK | | | |
| 9:30 AM - 10:30 AM | Networking Break in the Exhibit Hall | | Exhibit Hall |
| 9:50 AM - 10:08 AM | Ask Me Anything Suzanne L. Kilmer, MD (Non-CME) | | Exhibit Hall Center Stage |
| WORKSHOPS | | | |
| | Early Career Clinical Pearls (CME) Integrating Lasers and Energy-Based Devices into Plastic Surgery | Gary P. Lask, MD; Thomas E. Rohrer, MD | Room 224B |
| 10:30 AM - 12:00 PM | (CME) | A. Jay Burns, MD; Barry E. DiBernardo, MD | Room 221C |
| 10:30 AM - 12:00 PM | Masters Vascular (Adult and Pediatrics) (CME) | Gerald N. Goldberg, MD; Kristen M. Kelly, MD | Room 222 |
| 10:30 AM - 12:00 PM | Non-Invasive Body Contouring, Muscle Stimulation and Skin Tightening (CME) | Elizabeth L. Tanzi, MD, FAAD | Room 224A |
| 11:15 AM - 12:00 PM | Pearls for Practice Management (CME) | Jeffrey S. Dover, MD; George J. Hruza, MD, MBA | Room 224B |
| LUNCH | | | |
| 12:00 PM - 1:30 PM | Complimentary Lunch | | Exhibit Hall |
| | Exhibitor Showcase Ultimate Contour (Non-CME) | | |
| 12:30 PM - 12:43 PM | Exhibitor Showcase BENEV Company (Non-CME) | | Exhibit Hall Center Stage |
| 12:50 PM - 1:08 PM | Ask Me Anything Michael H. Gold, MD; Bruce E. Katz, MD; Neil S. Sadick, MD (<i>Non-CME</i>) | | Exhibit Hall Center Stage |
| 1:30 PM | Silent Auction for Research Bidding Closes | | Exhibit Hall |
| ABSTRACTS | | | |
| 1:30 PM - 3:00 PM | Abstract Session Cutaneous Applications (CME) | Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD | Room 222 |
| 1:30 PM - 3:00 PM | Abstract Session Basic Science (CME) Abstract Session Lightning Round (CME) | Merete Haedersdal, MD, PhD; Yakir Levin, MD, PhD | Room 224A Room 224B |
| 1:30 PM - 3:00 PM BREAK | Abstract session digritring Round (CME) | Jennifer Sawaya, MD; Adam Wulkan, MD; Lisa Y. Xu, MD | K00111 224B |
| | Networking Break in the Exhibit Hall | | |
| 3:00 PM - 3:30 PM | Announcement of the Silent Auction for Research Winners | | Exhibit Hall |
| ABSTRACTS | | | |
| 3:30 PM - 5:00 PM | Abstract Session Cutaneous Applications (CME) | Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD | Room 222 |
| 3:30 PM - 5:00 PM | Abstract Session Early Career (CME) | Murad Alam, MD, MSCI, MBA; Oge C. Onwudiwe, MD; Aria Vazirnia, MD, MAS | Room 224B |
| 3:30 PM - 5:00 PM | Abstract Session (Non-CME) | Jay Bhawalkar, PhD; Brad Hauser | Room 224A |
| | nvited, complimentary light hors d'oeuvres and non-alcoholic bevera | ges, drink ticket for bar | |
| 5:00 PM - 6:00 PM | Early Career/Leadership Networking Reception (Non-CME) | | 200 Level Lobby |
| SUNDAY, APRIL 1 | 6 | | |
| TIME | ACTIVITY | DIRECTORS/SECTION CHAIRS/MODERATORS | LOCATION |
| 7:00 AM - 11:00 AM | Registration | | 300 Level Lobby |
| 7:00 AM - 9:00 AM | Speaker Ready Room | | Room 223 |
| 7:00 AM - 8:30 AM | Breakfast | | 200 Level Lobby |
| ABSTRACTS | | | |
| 8:00 AM - 10:00 AM | Abstract Session Cutaneous Applications (CME) | Mathew M. Avram, MD, JD; Douglas Wu, MD, PhD | Room 222 |
| 8:00 AM - 10:00 AM | Abstract Session Early Career (CME) | Murad Alam, MD, MSCI, MBA; Oge C. Onwudiwe, MD; Aria Vazirnia, MD, MAS | Room 224B |
| BREAK | | | |
| 10:00 AM - 10:30 AM PLENARY | Networking Break | | 300 Level Lobby |
| | Awards Brunch (Non-CME) | Paul M. Friedman, MD | 300 Level Hall C |

ASLMS MOBILE APP

Download the new ASLMS 2023 mobile app to enhance your conference experience! Build your agenda, chat take notes and more, all on the app! Be sure to turn on your notifications to get important reminders while you are at the conference.



SEARCH FOR ASLMS 2023 ON:





WIFI & APP LOGIN INFORMATION



PHOENIX CONVENTION CENTER WIFL Name: ASLMS2023 Password: ASLMS2023



ASLMS MOBILE APP Login: Your Registration Email Password: ASLMS2023

ENERGY-BASED MEDICINE & SCIENCE

42nd ASLMS Annual Conference on

April 13-16, 2023

NEED HELP?

We are here for you! Visit the help desk at Registration.

HUNGRY?

FOOD & BEVERAGES AT ASLMS 2023



BREAKFAST

Complimentary continental breakfast available.

Thursday, Friday, Saturday 6:00 AM - 8:30 AM | 200 Level Lobby

Sunday

7:00 AM - 8:30 AM | 200 Level Lobby

Friday, Saturday 6:00 AM - 8:30 AM | 300 Level Lobby Join us for the Awards Brunch on Sunday, April 16.

Learn more on page 16.

LUNCH

Thursday

Complimentary lunch is provided for Industry Lunch and Learn sessions for attendees outside the classrooms.

Friday and Saturday

Complimentary lunch is available in the Exhibit Hall for all attendees.

BREAKS

Morning Breaks

Hot and cold beverages are available during morning breaks.

Thursday | 8:00 AM - 8:30 AM | 300 Level Lobby Thursday | 10:00 AM - 10:30 AM | 300 Level Lobby Friday | 7:45 AM - 8:00 AM | 300 Level Lobby Friday | 9:00 AM - 10:30 AM | Exhibit Hall Saturday | 7:45 AM - 8:00 AM | 300 Level Lobby Saturday | 9:30 AM - 10:30 AM | Exhibit Hall Sunday | 10:00 AM - 10:30 AM | 300 Level Lobby

Afternoon Breaks

Hot and cold beverages and snacks are available during afternoon breaks.

Thursday | 3:00 PM - 3:30 PM | 200 Level Lobby Friday | 2:30 PM - 3:30 PM | Exhibit Hall Saturday | 3:00 PM - 3:30 PM | Exhibit Hall

EVENING EVENTS

Complimentary light hors d'oeuvres and beverages will be available at the evening receptions. All attendees are welcome to attend.

Celebration of ASLMS Women in Energy-Based Devices Thursday | 5:00 PM - 6:30 PM | 300 Level | Hall C

Thursday | 3.00 FW - 0.30 FW | 300 Level | Hall V

Tech Connect Reception

Friday | 5:00 PM - 5:15 PM | Exhibit Hall

Early Career/Leadership Networking

Saturday | 5:00 PM - 6:00 PM | 200 Level Lobby

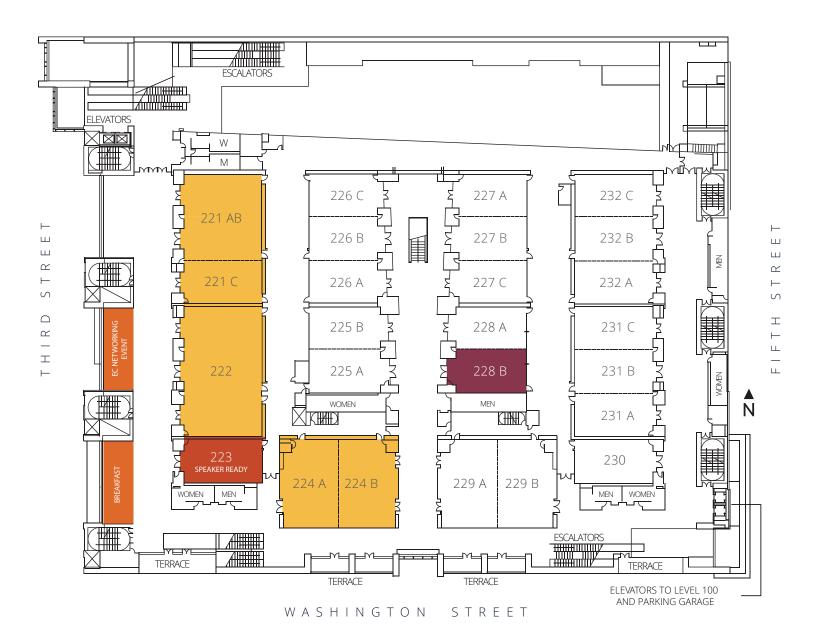
HOURS LOCATION

REGISTRATION | 300 LEVEL LOBBY

Wednesday | 7:00 AM - 6:00 PM Thursday | 6:00 AM - 5:15 PM Friday | 6:00 AM - 5:15 PM Saturday | 6:00 AM - 5:15 PM Sunday | 7:00 AM - 11:00 AM

SPEAKER READY ROOM | ROOM 223

Wednesday | 7:00 AM - 6:00 PM Thursday | 6:00 AM - 5:00 PM Friday | 6:00 AM - 5:00 PM Saturday | 6:00 AM - 5:00 PM Sunday | 7:00 AM - 9:00 AM



200 LEVEL

- ROOM 223
 - » Speaker Ready Room
- ROOM 228 B
 - » Meetings

ROOMS 221-224

- » Workshops
- » Abstract Sessions
- » Industry Sponsored Lunch and Learn Sessions

200 LEVEL LOBBY

- » Continental Breakfast Thursday, Friday, Saturday
- » Early Career/Leadership Networking Reception Learn more on page 23

EXHIBIT HALL | HALLS D - E Friday | 9:00 AM - 5:30 PM Saturday | 9:00 AM - 3:30 PM



300 LEVEL

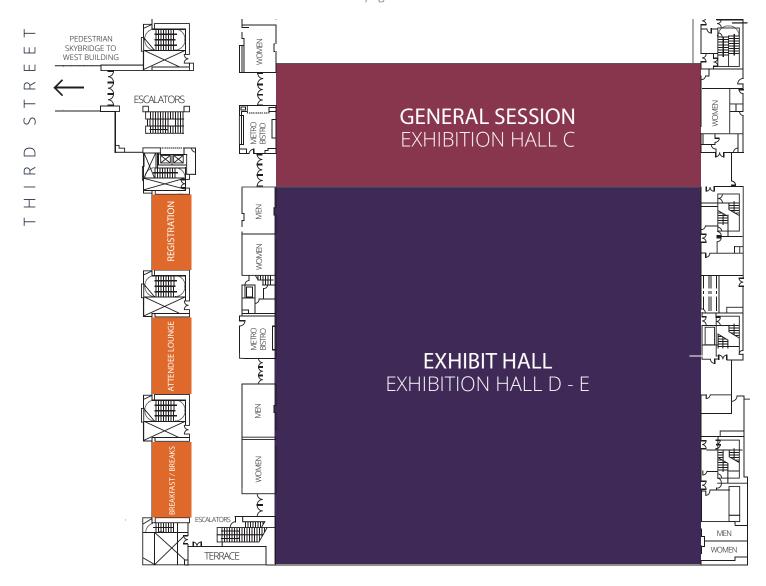
- 300 LEVEL LOBBY
 - » Registration
 - » Attendee Lounge
 - » Continental Breakfast

EXHIBIT HALL D-E

- » Exhibits Learn more on pages 47-53
- » Silent Auction for Research Learn more on page 43
- » Ask Me Anything
- » Exhibitor Showcases
- » Industry Sponsored Learning Labs Learn more on page 45
- » Exhibit Hall Breaks
- » Lunch Breaks Learn more on page 7

HALL C

- » Plenary Sessions Learn more on pages 11-13
- » Celebration of ASLMS Women in Energy-Based Devices Learn more on pages 18-19
- » Evolving/Emerging Technology Device Demonstrations Learn more on pages 20-21
- » Tech Connect Learn more on page 22



WASHINGTON STREET

WORKSHOPS

Schedule is subject to change. For the latest details, schedules, disclosures, and CME/CE credit information, visit aslms.org/annual-conference

THURSDAY, APRIL 13

7:00 AM - 8:00 AM

Improving Challenging Medical Conditions with Laser and Energy-Based Devices (CME)

Directors: Christine C. Dierickx, MD; Fernanda H. Sakamoto, MD, PhD; Molly Wanner, MD, MBA Experts and pioneers in the field will share how to optimize laser-assisted drug delivery, use lasers and energy-based devices to treat scars, and optimize laser and light-based devices for the treatment of vascular lesions. Plenty of time will be allocated for cases, pearls, and audience Q&A.

7:00 AM - 8:00 AM

Treating Skin of Color with Laser and **Energy-Based Devices (CME)**

Directors: Andrew F. Alexis, MD, MPH; David M. Ozog, MD

Learn safe options and optimal settings for Fitzpatrick skin phototypes IV-VI. Treatments discussed include hyperpigmentation disorders, laser-induced hyperpigmentation, acne scarring, and pigmented lesions.

10:30 AM - 12:00 PM

Malpractice, Difficult Cases, and Complications (CME)

Directors: David J. Goldberg, MD, JD; E. Victor Ross, MD

Learn the pieces and parts of a typical malpractice practice case and gain guidance on responding to difficult cases and complications. Case examples will be presented and there will be plenty of time for O&A.

10:30 AM - 12:00 PM

Integrating Injectables and Topicals with Laser and Energy-Based Devices (CME)

Directors: Jeremy B. Green, MD; Kristel D. Polder, MD

Learn to identify the optimal strategies to provide the best aesthetic outcomes by incorporating a multi-modality approach to rejuvenation. This includes utilizing neuromodulators, fillers, topical therapies such as exosomes, plus lasers and energy-based devices including radiofrequency and RF microneedling, micro-focused ultrasound, and intense pulsed light.

10:30 AM - 12:00 PM

Photobiomodulation (CME)

Director: Praveen Arany, BDS, MDS, MMSc, PhD The use of Photobiomodulation (PBM) Therapy is gaining significant attention due to its ability to reduce pain and inflammation and to promote tissue healing and regeneration. While there have been several significant advances in our understanding of PBM, there remain several issues about devices and protocols that will be addressed in this session.

FRIDAY, APRIL 14

7:00 AM - 7:30 AM

So, You Want to be Social? Insights into Social Media (CME)

Directors: Spencer Hawkins, MD; Arisa E. Ortiz, MD This course is designed to educate physicians on social media best practices. The primary focus will be optimizing content creation and growth strategies for Instagram, TikTok, and YouTube to better market your practice and build your personal brand.

7:00 AM - 7:45 AM

The Best of LSM (CME)

Directors: Walfre Franco, PhD; Brian J.F. Wong, MD, PhD, FACS

Lasers in Surgery and Medicine (LSM), the Society's official journal, is the hub for the latest research in energy-based therapeutics and diagnostics. In this session, featured articles from the journal are presented by the authors.

7:00 AM - 7:45 AM

Laser Safety and Anesthesia (CME)

Directors: Anne M. Chapas, MD;

Adam J. Wulkan, MD

In this session, participants will gain a better understanding of laser-tissue interactions, anesthesia delivery methods, and ways to prevent injuries to the operator and patient. Learn strategies to protect staff and patients from the potentially harmful effects of light and energy-based vaporized tissue plume.

10:30 AM - 12:00 PM

Optimizing Women's Health (CME)

Directors: Macrene R. Alexiades, MD, PhD; Michael H. Gold, MD; Yona Tadir, MD

This multidisciplinary session is for Gynecologists, Dermatologists, and Plastic Surgeons who are interested in vaginal and vulvar applications of Energy Based Treatments (EBT). The many legal and regulatory issues that are being tested and discussed in medical and non-medical publications will be discussed by experts in this field. Best practice treatment protocols will be presented.

10:30 AM - 12:00 PM

Optimizing Face and Neck Rejuvenation (CME) Directors: Girish S. Munavalli, MD, MHS, FACMS; Arisa E. Ortiz, MD

In this session, faculty will identify new technologies for improving the skin texture and contour in these challenging-to-treat areas. Technologies include radiofrequency microneedling, micro-focused ultrasound, and novel focal point lasers. Learn about combining devices and biostimulation for maximizing results.

10:30 AM - 12:00 PM

Growing & Removing Hair (CME)

Director: Marc R. Avram, MD

Explore laser and energy-based devices and topicals/injectables for the treatment of hair. Learn to identify the appropriate candidates for hair transplant surgery, laser hair removal, and laser hair stimulation.

SATURDAY, APRIL 15

7:00 AM - 7:45 AM

Optimizing Outcomes for the Treatment of Scars (CME)

Directors: Peter R. Shumaker, MD; Iill S. Waibel, MD

This course is intended for providers with a strong foundation in scar revision treatments. Experts will share the benefits and downfalls of past scar treatments and give intel on new and emerging laser technologies. Dive into the prospects of using energy-based devices to treat various cases of scars. Understand the mechanics of different treatment options and how to optimize your services to meet your patient's needs. Each speaker on the panel will give pearls and take questions from the audience.

7:00 AM - 7:45 AM

Mini Introduction to Lasers (CME)

Directors: H. Ray Jalian, MD; Nazanin Saedi, MD In this high-yield, condensed introduction course, participants will be provided with the building blocks of lasers and energy-based devices. Understand the interaction between tissue and lasers/devices that lead to inappropriate use and outcomes and learn how to select the appropriate laser or device in different clinical settings that include pigmented lesions, tattoos, vascular lesions, and skin rejuvenation.

7:00 AM - 7:45 AM

Skin of Color Pearls (CME)

Directors: Ashish C. Bhatia, MD, FAAD, FASLMS; Jeffrey Te-Shao Hsu, MD, FAAD

As our patient population continues to diversify, every physician who practices with energy-based devices must be proficient in the treatment of skin of color. The experts in this session will share high-yield and practical clinical pearls for the management of common skin concerns affecting the skin of color, including dyspigmentation, textural irregularities, and skin laxity, and how to avoid complications.

10:30 AM - 11:15 AM

Early Career Clinical Pearls (CME)

Directors: Gary P. Lask, MD; Thomas E. Rohrer, MD In this session, early career participants can increase their knowledge of clinical endpoints on various devices and understand the versatility of devices as a guide in choosing the best devices to purchase when starting a practice. Gain insight on how to stay academic and get involved in research.

10:30 AM - 12:00 PM

Non-Invasive Body Contouring, Muscle Stimulation and Skin Tightening (CME)

Director: Elizabeth L. Tanzi, MD, FAAD The most advanced technology and protocols for non-invasive body contouring, muscle stimulation, and skin tightening will be presented during this session. A fundamental knowledge of the devices in the space will allow the attendee to gain the most out of the session, as a basic review of treatments will not be included. Ample time will be allotted for questions and discussion.

10:30 AM - 12:00 PM

Masters Vascular (Adult and Pediatrics) (CME)

Directors: Gerald N. Goldberg, MD;

Kristen M. Kelly, MD

In this session, learn to identify evaluation tools for complex vascular lesions and recognize combinations of lasers or lasers/medications for treatment. Complex vascular cases will be presented and time will be alloted for cases or questions from the audience.

10:30 AM - 12:00 PM

Integrating Lasers and Energy-Based Devices into Plastic Surgery (CME)

Directors: A. Jay Burns, MD;

Barry E. DiBernardo, MD

In this session, presenters will discuss how they combine lasers and other energy devices to optimize the skin quality in patients who are also undergoing surgical improvement to gravitational and volume concerns by more standard surgical means. Learn combination treatments for facelifts, percutaneous light-guided suture suspension, blepharoplasty, body tightening, cellulite, and hair transplants.

11:15 AM - 12:00 PM

Pearls for Practice Management (CME)

Directors: Jeffrey S. Dover, MD, FRCPC;

George J. Hruza, MD, MBA

Learn approaches to improve practice operations, patient retention, and patient satisfaction. Topics include how to build and market your brand, social media, purchasing lasers and energy-based devices and how to handle unhappy cosmetic patients.

PLENARY | FEATURED SPEAKERS AND PRESIDENT'S ADDRESS Friday, April 14 | 300 Level | Hall C



KEYNOTE SPEAKER (CME) 8:00 AM - 8:30 AM

MARCIA RIEKE, PHD
Regents Professor of Astronomy at the
University of Arizona, Professor Elizabeth
Roemer Endowed Chair in Astronomy

Dr. Marcia Rieke served as the Deputy Principal Investigator on NICMOS, (the Near Infrared Camera and Multi-Object Spectrometer for the Hubble Space Telescope), the Outreach Coordinator for the Spitzer Space Telescope, and now is the Principal Investigator for the near-infrared camera (NIRCam) for the James Webb Space Telescope.

The Webb Telescope: Twenty Years in the Making but Worth the Wait!

The James Webb Space Telescope marks a new era in space astronomy. The telescope itself is the most complicated space astronomy mission ever launched with an instrument suite designed to take maximum advantage of the telescope's capabilities. Because of the nature of Webb, the commissioning process was highly structured with a carefully designed timeline. Dr. Rieke will discuss some of the challenges inherent in aligning the telescope optics and checking the functionality of all the systems. How the team met the challenges to achieve performance only limited by the laws of physics will be described. She will also share some of the exciting scientific results and what they mean for our understanding of how the universe began and is changing over time.





PRESIDENT'S ADDRESS WITH FEATURED SPEAKER (CME) 8:30 AM - 9:00 AM

Following the president's address, special guest speaker, Kathy Givens will discuss her personal connection to the ASLMS New Beginnings Tattoo Removal Program. Kathy is co-Founder of Twelve 11 Partners, an organization committed to supporting human trafficking survivors, and sits on the US Advisory Council on Human Trafficking.

PLENARY

Thursday, April 13 | 300 Level | Hall C

PARADE OF SPECIALTIES (NON-CME) | 8:30 AM - 9:15 AM

In this multispecialty roundup of cutting-edge energy-based device applications, you'll learn up-to-date developments in device use in "non-core" applications, including treating systematic disease with fractional laser, endoscopy for cancer detection, and light-based cardiovascular therapies.



COURSE DIRECTOR COURSE DIRECTOR lennifer K. Barton, PhD



Shlomit Halachmi, MD, PhD



Kristen M. Kelly, MD



COURSE DIRECTOR COURSE DIRECTOR Thomas E. Milner, PhD



FACULTY Dieter Manstein, MD, PhD

CUTTING EDGE (NON-CME) | 9:15 AM - 10:00 AM

Understand new cutting-edge technology under investigation and/or recently approved through interaction with the key investigators and clinicians.



Catherine M. DiGiorgio, MD



COURSE DIRECTOR COURSE DIRECTOR Omar A. Ibrahimi, MD, PhD



FACULTY R. Rox Anderson, MD



FACULTY Henry H.L. Chan, MD, PhD, FRCP



FACULTY Jeffrey S. Dover, MD, FRCPC



FACULTY Roy G. Geronemus, MD



FACULTY Suzanne L. Kilmer, MD



FACULTY Dieter Manstein, MD, PhD

PLENARY

Saturday, April 15 | 300 Level | Hall C

MAGIC WAND (NON-CME) 8:00 AM - 9:00 AM

The "Magic Wand Initiative" was created at Massachusetts General Hospital to empower and engage healthcare professionals in problem-based innovation. This session will highlight the importance of clinician-led innovation, how to overcome barriers, and provide examples of clinicians who are doing this now.



COURSE DIRECTORR. Rox Anderson, MD



COURSE DIRECTOR Lilit Garibyan, MD, PhD



FACULTY Lisa M. Arkin, MD



FACULTY Karen Cronholm, MBA



FACULTY Fernanda H. Sakamoto, MD, PhD



FACULTY Saranya Wyles, MD, PhD

BUSINESS MEETING (MEMBERS ONLY) | 9:00 AM - 9:30 AM

Members of the Executive Committee will provide an update on the state of the Society and then Paul M. Friedman, MD will pass the baton to incoming president Murad Alam, MD, MSCI, MBA.



SPEAKERPaul M. Friedman, MD



SPEAKER Omar A. Ibrahimi, MD, PhD



SPEAKER Kristen M. Kelly, MD



SPEAKER Murad Alam, MD, MSCI, MBA

HONORARY AWARDS



Ellet H. Drake Memorial Award Eric F. Bernstein, MD, MSE



Dr. Horace Furumoto Innovations Professional Development Distinguished Contributor Award Jay Bhawalkar, PhD



Excellence in Laser Nursing/Allied Health Award Renee E. Edkins, DNP, NP-C, CMLSO



Leon Goldman Memorial Award Merete Haedersdal, MD, PhD, DMSc



Melanie C. Grossman, MD Award for Leadership, Mentorship, and Advocacy for Women in Medical Science Zakia Rahman, MD



Dr. Horace Furumoto Innovations Professional Development Young Investigator Award Jordan V. Wang, MD, MBE, MBA



Caroline and William Mark Memorial Award Christopher B. Zachary, MBBS, FRCP

ABSTRACTAWARDS



DR. RICHARD E. FITZPATRICK BEST OVERALL CLINICAL RESEARCH AND INNOVATION ABSTRACT

Patricia M. Richey, MD

NON-INVASIVE TREATMENT OF CUTANEOUS NEUROFIBROMAS (CNF): RESULTS OF A PROSPECTIVE, DIRECT COMPARISON OF FOUR METHODS



James J. Childs, PhD

EXTRACORPOREAL MEMBRANE OXYGENATORS WITH LIGHT DIFFUSING FIBERS FOR TREATMENT OF CARBON MONOXIDE POISONING: EXPERIMENTS, MATHEMATICAL MODELING AND PERFORMANCE ASSESSMENT WITH UNIT CELLS

AWARD SPONSORED BY





WOMEN IN ENERGY-BASED DEVICES EARLY CAREER DEVELOPMENT AWARD

RIANA D. SANYAL, MD, MSC

ENERGY-BASED DEVICES FOR THE TREATMENT OF FACIAL SKIN CONDITIONS IN SKIN OF COLOR

AWARD SPONSORED BY



AWARDS BRUNCH SUNDAY, APRIL 16 10:30 AM - 12:00 PM 300 LEVEL | HALL C (NON-CME)

ASLMS is excited to congratulate our award recipients. These key influencers have had a tremendous impact within their field of study and will each briefly address the audience with their insights, experience, and expertise.

HONORARY AWARDS

Ellet H. Drake Memorial Award Eric F. Bernstein, MD, MSE "Straight Talk: For Me, What It's All About"

Dr. Horace Furumoto Innovations Professional Development **Distinguished Contributor Award**

Jay Bhawalkar, PhD "Innovate by Looking Outside your Industry"

Excellence in Laser Nurisng/Allied Health Award Renee E. Edkins, DNP, NP-C, CMLSO "Changing Lives"

> Leon Goldman Memorial Award Merete Haedersdal, MD, PhD, DMSc "Channels for Change"

Dr. Horace Furumoto Innovations Professional Development Young Investigator Award Jordan V. Wang, MD, MBE, MBA "Mentorship and Team Success"

> Caroline and William Mark Memorial Award Christopher B. Zachary, MBBS, FRCP "The meaning of mentorship: A personal story"

ABSTRACT AWARDS

Dr. Richard E. Fitzpatrick Best Overall Clinical Research and Innovation Abstract Patricia M. Richey, MD

"Non-invasive Treatment of Cutaneous Neurofibromas (cNF): Results of a Prospective, Direct Comparison of Four Methods"

Best Overall Basic Science James J. Childs, PhD

"Extracorporeal membrane oxygenators with light diffusing fibers for treatment of carbon monoxide poisoning: Experiments, mathematical modeling and performance assessment with unit cells"









NON-CME PROGRAMS

NON-CME WORKSHOP

Thursday, April 13, 2023 | 7:00 AM - 8:00 AM **Masters Pigmented Lesions and Tattoos (Non-CME)**Directors: Eric F. Bernstein, MD, MSE; Paul M. Friedman, MD
Learn the spectrum of devices available for treating tattoos and pigmented lesions. Best practices for tattoo/pigment laser safety will be addressed, as well as how to avoid complications.

INDUSTRY LUNCH & LEARN SESSIONS (NON-CME)

THURSDAY, APRIL 13 | 12:15 PM - 1:15 PM

Lunch provided for attendees near the classrooms. Capacity is limited. Available on a first-come, first-served basis.



There's science - and there's ALASTIN Skincare® Science: Two powerhouse products with clinically proven, unique technologies

Room 221A

Speakers: Jordan V. Wang, MD, MBE, MBA; Alan D. Widgerow, MMBCh, MMed, FCS, FACS



A Targeted Approach to the Treatment of Nonsegmental Vitiligo

Room 221B

Speaker: Karan Lal, DO



ELEVAI Labs Lunch & Learn

Room 221C



ATTENDEE LOUNGE 300 LEVEL LOBBY

The Attendee Lounge is a great place to take a break, meet with colleagues and charge your devices. Stop by and take a minute to relax.







HONORING, CONNECTING AND ADVANCING WOMEN FROM ALL SPECIALTIES

Working together to:

- » Highlight the excellence of women involved in ASLMS
- » Address the challenges women may confront in academic and other professional settings
- » Advance networking and training opportunities for ASLMS women
- » Develop mentoring and training opportunities to encourage women to attain their full career potential
- » Encourage young women to choose STEM careers especially those involving energy-based technologies
- » Position ASLMS as a "go to" resource for help with recruiting and retaining women in energy-based device specialties

WOMEN IN ENERGY-BASED DEVICES 2022-2023 COMMITTEE



WEBD COMMITTEE CHAIR Mona Sadeghpour, MD



Yan Duan, FNP



Anna-Marie Hosking, MD



MD



Morgan B. Murphrey, MD, MS



Fernanda H. Sakamoto, MD, PhD



Mara C. Weinstein Velez, MD

You're invited! 8TH ANNUAL CELEBRATION OF ASLMS

WOMEN IN ENERGY-BASED DEVICES

5:00 PM - 6:30 PM THURSDAY, APRIL 13 300 LEVEL | HALL C

Join us for the 8th Annual Celebration of ASLMS Women in Energy-Based Devices (WEBD) for networking and inspiration. Enjoy complimentary light hors d'oeuvres, beverages, outstanding speakers, great conversations, and more!



FEATURED SPEAKER Zeina Tannous, MD

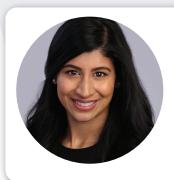
Changing Lives with Lasers

Following her establishment of the Dermatology Department at the Lebanese American University, Dr. Tannous witnessed her country face a series of unprecedented challenges. Currently, 80% of the population lives below the poverty line. She has made it her top priority to secure proper solutions to provide adequate care to both Lebanese and refugees in need, in the fields of vascular lesions and scars requiring laser treatments. Through her perseverance and commitment, Dr. Tannous has weathered the storm as an effective leader, physician, philanthropist, and contributor to her society.



AWARD RECIPIENT Zakia Rahman, MD

Melanie C. Grossman, MD Award for Leadership, Mentorship, and Advocacy for Women in Medical Science



AWARD RECIPIENT Riana D. Sanyal, MD, MSc

ASLMS Women in Energy-Based Devices Early Career Development Award

EVENT AND AWARDS SPONSORED BY:



EVOLVING/EMERGING TECHNOLOGY DEVICE DEMONSTRATIONS

FRIDAY, APRIL 14 | 1:00 PM - 2:30 PM | 300 LEVEL | HALL C | NON-CME

FEATURED COMPANIES

CYTRELLIS



FACULTY



R Roy Anderson

R. Rox Anderson,

LUTRONIC





Robert A. Weiss, MD, Nazan

FACULTY



Nazanin Saedi, MD

ACCURE



FACULTY



Emil A. Tanghetti, MD



Joel L. Cohen, MD, FAAD, FACMS

Join us to see how new innovative devices will play a key role in advancing patient care. Treatment procedures, recorded in a clinical setting, will be shown. Course directors, commentators, and demonstrating physicians will be live on stage to facilitate the discussion. Time will be allotted for each device for Q&A with the audience.

COURSE DIRECTORS





Gerald N. Goldberg,

MD

FACULTY



Mathew M. Avram, MD, JD



Henry H.L. Chan, MD, PhD, FRCP

AVAVA, INC.



SOFWAVE

FACULTY



Girish S. Munavalli, MD, MHS, FACMS



Suzanne L. Kilmer, MD

\approx sofwave

ACCLARO CORPORATION



Paul M. Friedman, MD



Eric F. Bernstein, MD, MSE



TECH



DIRECTORRoy G.
Geronemus, MD



DIRECTORChristopher B.
Zachary, MBBS, FRCP

TECH CONNECT RECEPTION

Friday, April 14 | 5:00 PM - 5:15 PM | Exhibit Hall

TECH CONNECT (NON-CME)

Friday, April 14 | 5:15 PM - 6:30 PM | 300 Level | Hall C

This conference favorite session is where experts openly share their opinions and biases regarding the optimal devices to get the job done. Some devices deliver... others don't. Tech Connect will address these issues head on ... beware controversy! Topics include devices for acne, acne scarring, tissue tightening of the head and neck, vascular and pigment, body contouring and cellulite. Presentations for each topic section are followed by a live audience Q&A segment.





A. Jay Burns, MD



Paul M. Friedman, MD



Michael H. Gold, MD



David J. Goldberg, MD, JD



Mitchel P. Goldman, MD



Merete Haedersdal, MD, PhD, DMSc



Omar A. Ibrahimi, MD, PhD



Suzanne L. Kilmer, MD



Girish S. Munavalli, MD



Arisa E. Ortiz, MD



Jason N. Pozner, MD



E. Victor Ross, MD



Emil A. Tanghetti,



Elizabeth L. Tanzi, MD, FAAD



Amy Forman Taub, MD



Robert A. Weiss, MD, FAAD

TECH CONNECT SPONSORED BY:













EARLY CAREER/LEADERSHIP NETWORKING RECEPTION

Saturday, April 15 | 5:00 PM - 6:00 PM 200 LEVEL LOBBY



Take some time to relax and network after a full day of educational sessions. This is the place for students, residents, fellows, and those starting in their careers to meet and build relationships with peers and luminaries. Enjoy complimentary light hors d'oeuvres and beverages. All attendees are welcome!



ASLMS EXCELLENCE IN EDUCATION AWARD RECIPIENTS

FOR 10+ YEARS
OF SERVICE AS A
DIRECTOR OR
FACULTY MEMBER
AT ASLMS
CONFERENCES

- » Greg Absten, BSc, MBA, CLRT
- » Murad Alam, MD, MSCI, MBA
- » Tina S. Alster, MD
- » Macrene R. Alexiades, MD, PhD
- » Andrew F. Alexis, MD, MPH
- » Juanita J. Anders, PhD
- » R. Rox Anderson, MD
- » Kenneth A. Arndt, MD
- » Matthew M. Avram, MD, JD
- » Eliot F. Battle, MD
- » Eric F. Bernstein, MD, MSE
- » Ashish C. Bhatia, MD, FAAD
- » Brian S. Biesman, MD
- » A. Jay Burns, MD
- » Henry H.L. Chan, MD, PhD, FCRP
- » Anne M. Chapas, MD
- » Bernard Choi, PhD
- » Barry E. DiBernardo, MD*
- » Christine C. Dierickx, MD
- » Jeffrey S. Dover, MD
- » Paul M. Friedman, MD
- » Jerome M. Garden, MD
- » Roy G. Geronemus, MD
- » Michael H. Gold, MD
- » David J. Goldberg, MD, JD
- » Gerald N. Goldberg, MD
- » George J. Hruza, MD*

- » H. Ray Jalian, MD
- » Arielle N.B. Kauvar, MD
- » Kristen M. Kelly, MD
- » Suzanne L. Kilmer, MD
- » Raymond J. Lanzafame, MD, MBA, FACS
- » Dieter Manstein, MD, PhD
- » Serge R. Mordon, PhD
- » Girish S. Munavalli, MD, MHS, FACMS
- » J. Stuart Nelson, MD, PhD
- » Arisa E. Ortiz, MD*
- » Patricia A. Owens, RN, MHA, CMLSO, CNOR
- » Thomas E. Rohrer, MD
- » E. Victor Ross, MD
- » Neil S. Sadick, MD
- » Nazanin Saedi, MD
- » Fernanda H. Sakamoto, MD, PhD
- » Penny J. Smalley, RN
- » Rebecca L. Sprague, RN, NP-C
- » Emil A. Tanghetti, MD
- » Elizabeth L. Tanzi, MD
- » Nathan S. Uebelhoer, DO
- » Molly Wanner, MD, MBA
- » Robert A. Weiss, MD, FAAD
- » Christopher B. Zachary, MBBS, FRCP
- » Brian Zelickson, MD

^{*} Denotes New Inductee

PRESIDENTIAL CITATIONS

Presented by: Paul M. Friedman, MD | ASLMS 2022-23 President



Catherine M. DiGiorgio, MD

In appreciation of your leadership, hard work, determination and innovation as Program Chair for the 2023 Annual Conference. Your credentials as an outstanding clinician are reflected in the brilliant program you have created.



Omar A. Ibrahimi, MD, PhD

In appreciation of your leadership, hard work, determination and innovation as Program Chair for the 2023 Annual Conference. Your credentials as an outstanding clinician are reflected in the brilliant program you have created.



Roy G. Geronemus, MD

In appreciation of your leadership and major contributions to the success of ASLMS and the field of laser and energy-based devices as well as your continued mentorship and commitment to advancing clinical guidelines for the treatment of vascular birthmarks, anomalies and related syndromes.



Eric F. Bernstein, MD, MSE

In recognition of your leadership and passionate support of ASLMS and commitment to expanding the field of laser and energy-based devices as well as your continued dedication to teaching future leaders of our specialty.



Mathew M. Avram, MD, JD

In appreciation of your continued leadership of ASLMS as well as your continued commitment to teaching future leaders through research and academia.



Pooja Sodha, MD

In recognition of your leadership and guidance to connect ASLMS members with critical resources including consensus guidelines to treat vascular birthmarks, anomalies and related syndromes.



Emily L. Guo, MD

In recognition for your recruitment efforts, leadership and contributions to ASLMS early career members. Your efforts are connecting future leaders with the knowledge they need to safely and effectively use lasers and energy-based devices.



Neil S. Sadick, MD

In recognition for your devotion and leadership in recruiting industry partners as part of the annual conference resulting in significant financial support for ASLMS educational programs.



J. Stuart Nelson, MD, PhD

In appreciation of your leadership and major contributions to the success of ASLMS and the field of laser and energy-based devices as well as your continued commitment to advancing clinical guidelines for the treatment of vascular birthmarks, anomalies and related syndromes.



Arianne Shadi Kourosh, MD, MPH

In recognition for your dedication and leadership on the Philanthropy Task Force and contributing to the expansion of the New Beginnings Program thereby assisting in the recovery process of survivors of human trafficking.



Alisha Merlo

In recognition of your leadership in educating ASLMS members on human trafficking and your contributions to the Philanthropy Task Force and expansion of the New Beginnings Program.



Linda Rozell-Shannon, PhD

In recognition of the Vascular Birthmark Foundation and your partnership with ASLMS for advocating and advancing clinical guidelines for the treatment of vascular birthmarks, anomalies and related syndromes.



Sarvar Kothavala

In recognition of your advisory role on the ASLMS Industry Advisory Council Task Force and advocacy in promoting ASLMS philanthropic efforts to help patients globally.



Kathy Givens

In recognition of your strength and passion for educating the public on human trafficking and your contributions to expansion of the New Beginnings



Joanna Kornfeld

My wife, Joanna, for your devotion, vision and steadfast encouragement of expanding the philanthropic efforts of ASLMS to help patients globally.



ASLMS Staff

In recognition of the excellent work put forth to enhance the Society's professional prominence and passionate support of our philanthropic goals.



SERVICE LEADERSHIP AWARD

Raymond J. Lanzafame, MD, MBA, FACS In recognition of exceeding 25 years of service and leadership as the CME Director for the Society.

Phoenix, Arizona



CITYSCAPE AREA

CityScape is a mixed-use urban project located in Downtown Phoenix. It is one of the premier destinations for restaurants, nightlife, entertainment and shopping. The main Cityscape development and the surrounding area offer a mix of both fine dining and casual eats. Cityscape is within walking distance of the Convention Center and ASLMS host hotels.



DOWNTOWN PHOENIX AMBASSADORS

On duty seven-days-a-week,
Ambassadors can be found in areas
of high pedestrian activity near event
venues, the Convention Center, hotels,
restaurants and office buildings.
Ambassadors are at your service—to
give directions, answer questions, or
walk you to your destination—anything
to make your visit more convenient
and enjoyable. Ambassadors are easy
to recognize in their Orange and Khaki
uniforms with the "Ambassador...Ask
Me!" logo.

Information courtesy of Visit Phoenix. Go to visitphoenix.com to learn more.



THE DESERT BOTANICAL GARDEN

The Desert Botanical Garden offers the world's finest collection of arid plants from deserts of the world in a unique outdoor setting. The Garden has more than 50,000 desert plants on display throughout five thematic trails that illustrate topics such as conservation, desert living, plants and people of the Sonoran Desert, and desert wildflowers.



ROOSEVELT ROW ARTS DISTRICT

Roosevelt Row is downtown Phoenix's walkable arts district, home to art galleries and studio spaces, restaurants, bars and boutique shops in a landscape dotted by colorful street art.

Phoenix Facts

- Phoenix is the United States' fifth-largest city with a population of over 1.6 million.
- Greater Phoenix is located in the Sonoran Desert, which is one of the wettest and greenest deserts in North America, thanks to 3-15 inches of annual rainfall.
- >>> The Sonoran Desert is also home to the kind of cactus most people only see in cartoons. The majestic saguaro, found in no other desert in the world, can grow as tall as 50 feet and live as long as 200 years.
- According to data compiled by the National Climatic Data Center, Phoenix basks in sunshine more often than any other major metropolitan area in the U.S. The sun shines on Phoenix during 85 percent of its daylight hours.
- Greater Phoenix is home to more than 184 different golf courses.
- Phoenix is one of the few U.S. cities with franchises in all four major professional sports leagues: Phoenix Suns (NBA), Arizona Diamondbacks (MLB), Arizona Cardinals (NFL) and Arizona Coyotes (NHL).

Photo Credit: Nick Cote

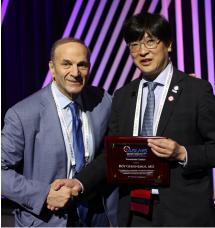


AMERICAN SOCIETY FOR LASER MEDICINE & SURGERY, Inc. ®

energy based technology • science • medicine







Become a Member

Join a network of ASLMS members from around the world as we explore new laser and energy-based medical applications.

OUR MISSION

Promote excellence in patient care by advancing biomedical application of lasers and other energy-based technologies worldwide.



Join today or stop by the registration desk to learn more!

OUR VISION

Be the world's preeminent resource for biomedical laser and other energy-based technologies research, education, and clinical knowledge.



ONLINE LEARNING OPPORTUNITIES



AVAILABLE NOW
Masters Class on
Tattoo Removal
Director: Eric F. Bernstein, MD, MSE
Free for Members
Sponsored by: PicoWay,
Hollywood Spectra



AVAILABLE NOW
Masters Class on
Vascular Lesions
Director: Paul M. Friedman, MD
Free for Members
Sponsored by: Candela



COMING SOON 2023 24 Hours of Lasers On-Demand Content Available Free for Members

Member Benefits

The Society continues to improve member benefits and develop new services to make membership a great value.

Education

- » Annual Conference The premier international scientific and clinical conference for laser medicine and surgery. Members save on conference attendance fees!
- » Abstracts Abstracts presented at the Annual Conference are published in a supplement issue of the Lasers in Surgery and Medicine journal.
- » Laser Aesthetics Course A great opportunity to learn alongside physicians, clinicians, scientists, and industry professionals who use or are investigating the use of lasers and other energy-based technologies.
- » ASLMS Online Learning Center Access to courses, live and recorded webinars, pre-recorded presentations, plus video and podcast interviews. Many of the offerings are free to ASLMS members.
- » Visiting Experts Program At no cost to your institution, add a laser and energy-based device teaching segment to your curriculum.

Plus

- » Research Grants Annual awards designed to foster the development and use of lasers and other energy based technologies in medical and surgical applications.
- » Awards A number of prestigious awards are presented to individuals who have made a significant contribution to the field of medical lasers and energy-based devices.
- » Physician Locator Board certified physician members can be located by the general public through the ASLMS website.
- » Worldwide Professional Network Free 24-hour access to our exclusive online directory of members.
- » New Beginnings Program Join the network of Board-Certified ASLMS members who offer free tattoo removal for cancer and sex trafficking survivors.
- » Credentials Your ability to display the prestigious ASLMS name in your credentials and use the logo in your print and electronic communications.
- » Career Center Through our Career Center, healthcare professionals can seek targeted quality jobs from employers within the industry. Members receive discounts on job postings.

Specialty Segments

EARLY CAREER NETWORK

- » Membership/Annual Conference Undergraduate, medical, nursing/allied health and graduate students, residents, interns, fellows in training, and post doctoral fellows receive FREE membership and reduced conference fees. Scholarships are available to qualified attendees to help offset the cost of travel and registration fees.
- » Student Board Positions Four rotating non-voting student positions on the Board of Directors.
- » Preceptorship/Mentorship Programs Allow those early in their careers a chance to work one-on-one with senior members of the Society.
- Research Grants As many as four student grants of \$5,000 each may be awarded each year.
- » Special section on website.

NURSING AND ALLIED HEALTH PROFESSIONALS

- » Annual Conference Abstracts, case studies, abstract presenting author scholarships, and awards.
- » Board Position A rotating division representative position on the Board of Directors.
- » Special section on website.

ASLMS WOMEN IN ENERGY-BASED DEVICES

- » Annual Conference Celebration of ASLMS Women in Energy-Based Devices event; Melanie C. Grossman, MD Award for Leadership, Mentorship, and Advocacy for Women in Medical Science; Early Career Development Award.
- » Special section on website.

Publications and Communications

- » Website aslms.org features an abundance of information and resources, and a sophisticated member management system.
- » Lasers in Surgery and Medicine Journal Member-exclusive subscription. LSM is ranked 95 out of 214 journals in the Surgery category.
- » Electronic Communications Stay on top of industry and society news via weekly enewsletters.
- » Social Media Updates through Facebook, Twitter, LinkedIn, YouTube, and Instagram.

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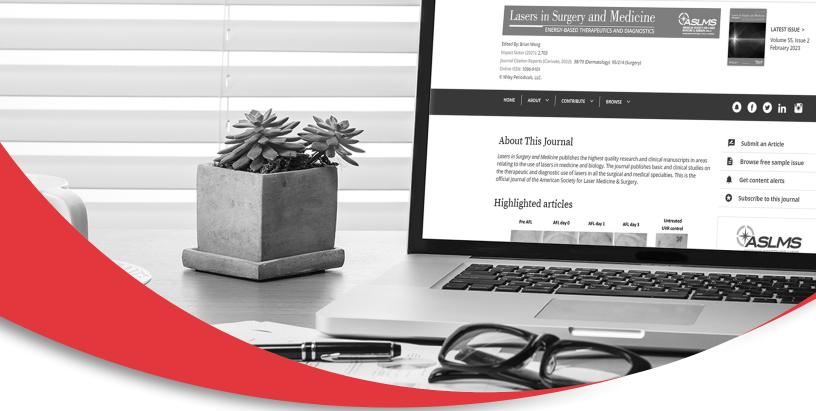


AVAILABLE NOW
Fundamentals of Lasers
in Clinical Applications
On-Demand
Directors:
Gerald N. Goldberg, MD;

Nazanin Saedi, MD



AVAILABLE NOW
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Session On-Demand
Directors:
Lisa D. Basilavecchio, RN;
Rebecca L. Sprague, RN, NP-C



Lasers in Surgery and Medicine

ENERGY-BASED THERAPEUTICS AND DIAGNOSTICS

Lasers in Surgery and Medicine, the Society's official journal, is the most prestigious and widely circulated peer reviewed scientific journal dedicated to basic and applied aspects of laser therapy and diagnosis.

The Impact Factor is 2.703. Based on these results, *Lasers in Surgery and Medicine* is ranked 95 out of 214 journals in the Surgery category and 38 out of 70 journals in the Dermatology category.

LSM publishes clinical and basic science reports and is important reading for clinicians who wish to stay abreast of the most recent scientific developments in biomedical laser applications, as well as for researchers investigating laser/tissue interaction, new laser techniques and/or technology. Lasers in Surgery and Medicine appears eleven times each year, including an abstract issue for the ASLMS Annual Conference.

ASLMS MEMBERS Use your ASLMS log in to access all content

One sign-on through the ASLMS website provides full access to journal content on the Wiley Online Library (WOL). No need to register and affiliate with WOL or use separate log in credentials.

How it works:

- » Click on an LSM announcement or article link from the ASLMS website, email, or social media post and you will be prompted to log in to the ASLMS website.
- » Once logged in, you are now authenticated and automatically redirected to the LSM website, where you can freely navigate all LSM content.
- » If you were already logged into the ASLMS website, clicking on any of the journal links will automatically redirect you to the LSM site with full access to content.

LSM



24 Hours of Lasers and Energy-Based Devices in Cutaneous Applications

From the editors of Lasers in Surgery and Medicine & ASLMS

The annual global 24-hour **FREE** event featuring leaders in the field of energy-based medicine. Leading experts from around the world present the latest in laser and energy-based device clinical applications for dermatology. Free for ASLMS members! Recordings of the 2023 event will be available in the Online Learning Center following the conference. Watch your ASLMS news for more details.

Thank you to our 2023 Editors | Session Directors | Moderators

Brian Wong, MD, PhD, FACS Editor-in-Chief, *Lasers in Surgery and Medicine*

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- » Karishma Shah
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- » Cindy Vu
- » John Vu



Members are our greatest asset.
Sharing your commitment to
ASLMS and the value of your
membership with prospective
members drives the success of the
program and ultimately the Society.



MEMBER-GET-A-MEMBER THANK YOU TO OUR 2022 TOP REFERRERS

16 MEMBERS

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13 MEMBERS

» Jessica G. Labadie, MD

10 MEMBERS

» Emily L. Guo, MD

7 MEMBERS

» Brian J.F. Wong, MD, PhD, FACS

6 MEMBERS

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- » Kristen M. Kelly, MD
- » Yakir Levin, MD, PhD
- » Amir Moradi, MD, MBA

Recruitment Rewards

ASLMS realizes that members are the strongest new member recruitment resource we have, so of course we will reward you for your efforts.

For each new member, you will receive a reward that you can apply to membership dues, donate to the ASLMS Research Fund, apply to the cost of print journal or course registration. Your choice!

| REFERRAL TYPE | MONETARY VALUE* | REWARD AVAILABLE |
|------------------|--------------------|--|
| 1 Student ** | \$25 | » Dues reduction (default) » Research contribution » Reduction of print journal cost » Reduction of conference or course registration |
| 1 Paid | \$50 | » Dues reduction (default) » Research contribution » Reduction of print journal cost » Reduction of conference or course registration |

 $[\]mbox{\ensuremath{^{\star}}}$ Cannot be redeemed for cash and is only valid to ASLMS members in good standing

IN ADDITION, YOU WILL RECEIVE RECOGNITION

Your efforts will be recognized by the Society in the Light Reader enewsletter and at the Annual Conference. You will also receive a personalized email thank you for each referral sent with rewards earned YTD.

aslms.org/mgam-referral

^{**}Limit of 5 student referrals will qualify for Member-Get-A-Member rewards.



CAREER CENTER Talent + Opportunity = Success





Through our Career Center, healthcare professionals can seek targeted, quality jobs from employers within the industry. Plus, ASLMS members and exhibiting companies receive added benefits!

VISIT: JOBS.ASLMS.ORG

Job Seekers

Post your resume, search jobs, and take advantage of our career resources to help you on your path to success!

IOB SEEKERS CAN:

- » Create an account
- » Upload multiple resumes
- » Have a free resume critique
- » Search for jobs
- » Create customized job alerts
- » Be a part of the resume bank
- » Ask an Expert a free service for job seekers
- » There is no cost to job seekers for any of the services

ASLMS members can receive free Preferred Resume placement!

Employers

You now have access to our specialized niche of professionals, including physicians and surgeons representing multiple specialties, nurses and other allied health care professionals, physicists who develop devices, biomedical engineers who adapt them for medical purposes, biologists who investigate the interaction of laser light and energy with tissue, and equipment manufacturers. Post your job today and start hiring!

ASLMS members and exhibiting companies receive significant discounts on the job posting pricing.

NURSING & ALLIED HEALTH BENEFITS

- Special pricing for Full-Day
 Nursing and Allied Health Course at the Annual Conference
- » Educational Grants and Awards
- » Professional Resources
- » Lasers in Surgery and Medicine Journal Subscription





BRINGING TOGETHER A VITAL FORCE IN OUR SOCIETY!

HOW TO GET INVOLVED

- » Online: aslms.org | For Professionals | Nursing Allied Health Professionals
 - » Email information@aslms.org or call 877-258-6028 with questions

Leon Goldman Circle

ADVANCEMENT OF LASER MEDICINE ENDOWMENT FUND

ASLMS has been a strong advocate of providing awards to fund important research projects that support the development and use of lasers and related technologies in medical and surgical applications. The Advancement of Laser Medicine Endowment Fund was established in 2013 to ensure that the ASLMS can continue to foster innovations and applications of lasers and other energy-based technologies in medical and surgical applications.



LEON GOLDMAN CIRCLE MEMBERS



LEON GOLDMAN CIRCLE CORPORATE MEMBERS

Corporate Giving Levels, pledged over 5 years: Diamond (\$200,000), Sapphire (\$100,000), Emerald (\$50,000), and Ruby (\$25,000)

Sapphire





Emerald







Ruby













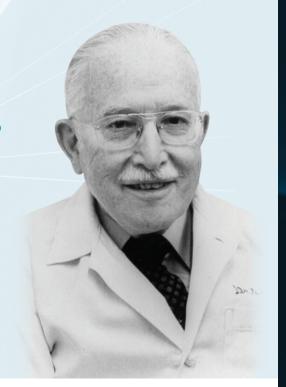


*Founding Member

Please contribute to become an Elite Member of the

Leon Goldman Circle

This endowment honors Dr. Leon Goldman, a Founder of the American Society for Laser Medicine and Surgery, Inc. He was an editor, an author and a researcher extraordinaire. He was an educator whose academic progeny spans many fields and projects on an international scope. Much of the scientific foundation for medical laser work is attributable to Dr. Goldman, and he indeed will always be known as the "Father of Laser Medicine."



Benefits of Joining the Leon Goldman Circle

Join the Leon Goldman Circle by pledging to contribute \$20,000 over 5 years to the Fund as an individual or, if a corporation, at one of the corporate giving levels. You will support an invaluable cause and your generous contribution will be greatly appreciated and recognized by the Society in several ways:

- » A plaque commemorating your support.
- » Recognition in perpetuity on the ASLMS website and quarterly in newsletters distributed to all ASLMS members.
- » Recognition in perpetuity in the Annual Conference Guide, which is distributed to all conference attendees.
- » A pin and ribbon to wear during the Annual Conference. Corporate members will receive multiple pins and ribbons for company representatives.
- » An invitation to participate in the Board Dinner held at the Annual Conference.

Your donation is deductible under federal tax laws. All inquiries regarding ASLMS and its charitable solicitation registration, including requests for a copy of ASLMS' financial statement, may be directed to ASLMS.



YOUR CONTRIBUTION MAKES AN IMPACT

Your support to build this endowment allows ASLMS to play an important role in the development of lasers and related technologies and ensures our efforts to fund research to make a significant difference in improving patient care.

Individuals who are in post-doctoral or residency training programs have been able to use ASLMS funded research as a catalyst to be successful in multiple ways, such as publishing, continued research and obtaining other funding.

Additionally, ASLMS dedicates research fund resources to support undergraduate and graduate students. It is through these funds that students gain the valuable experience necessary to advance career development.

ASLMS members log in to contribute: Donations | Donate - Leon Goldman Circle



Changing Lives with Lasers

One of President Paul Friedman's primary initiatives for his term has been to broaden the philanthropic efforts of ASLMS members. He is passionate about supporting philanthropic causes through his work and wants to ignite this passion within the membership. Several key philanthropic initiatives took shape over his term.



New Beginnings Branding Tattoo Removal Program

Dr. Friedman led the expansion of the New Beginnings Tattoo Removal Program to include the pro bono removal of branding tattoos for survivors of sex trafficking. Many survivors are branded by



their traffickers with tattoos conveying ownership, including names, symbols, and barcodes. This dehumanizing practice can often be a reminder of the trauma a survivor has endured and therefore act as a barrier in the healing process. Removing the brand can be an important step in allowing survivors to reclaim agency over their bodies.

The New Beginnings Branding Tattoo Removal Program, in partnership with the National Trafficking Sheltered Alliance (NTSA), is open to all survivors with branding tattoos. By partnering with NTSA's network of 100+ affiliate members that collectively identify and serve the needs of survivors across America, individuals can now connect with highly skilled ASLMS physicians interested in delivering this vital service free of charge. To date, 85 board-certified members of ASLMS have stepped forward to be a provider.

Thank you to our Industry Partners who have supported the New Beginnings Program expansion:





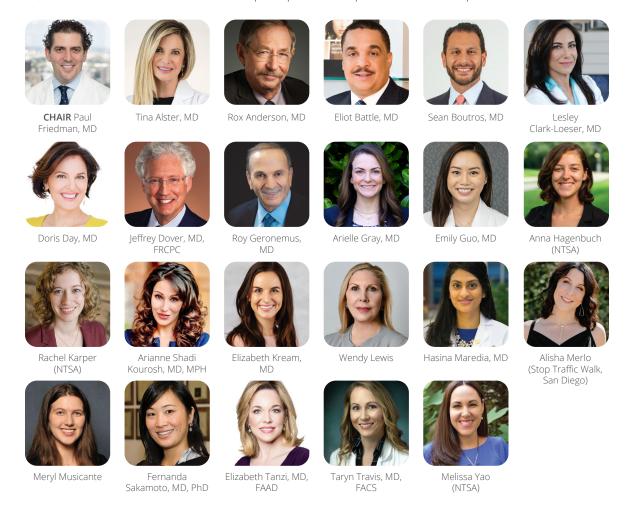






Task Force on Philanthropy

Dr. Friedman also established the Task Force on Philanthropy to help expand the New Beginnings program. The Task Force has worked to bring awareness to the New Beginnings Branding Tattoo Removal program and collaborated with industry partners to gain support. They are developing resources for providers, including a series of trauma-informed training videos, a clinic toolkit with resources to help set providers up for success, and patient educational resources.



Vascular Birthmark Foundation Joint Project

When a laser is purchased to treat vascular anomalies, a lack of guidelines has resulted in inconsistent settings and extremely varied outcomes. Settings vary based on skin type, vascular anomaly type, and condition of the anomaly. By creating awareness and supporting providers with these guidelines, all patients, especially some of our youngest patients, can be protected from treatments that result in poor or damaging outcomes.

To address this, ASLMS has worked with the Vascular Birthmark Foundation to create a consensus of uniform guidelines for treating vascular birthmarks with laser therapy. The guidelines will be offered on the ASLMS Online Learning Center and serve as a valuable resource to our members. By partnering with organizations like the Vascular Birthmark Foundation, ASLMS helps its members offer treatments to those in need.

How You Can Get Involved

Use your talents to help change lives with lasers. There are plenty of needs and opportunities. Here are a few suggestions for how you can get involved:

- » Volunteer for the New Beginnings Radiation Mark and/or Branding Tattoo Removal Programs. Contact ASLMS at information@aslms.org to volunteer.
- » Already a New Beginnings provider? Take advantage of our available provider resources to help you provide the best experience for your patients and staff.
- » Coming Soon! Visit the ASLMS Online Learning Center to view the ASLMS and Vascular Birthmark Foundation Joint Project consensus guidelines.

LEARN MORE





Preceptorship Program

The ASLMS Preceptorship Program provides a unique opportunity for early career members to learn new techniques and perspectives in lasers and other energybased technologies, observe a successful practice in action and develop valuable career networks.

CURRENT PRECEPTORS

- Manu Aggarwal, MD, MHSA | Lima, Ohio | Family Medicine Murad Alam, MD, MSCI, MBA | Chicago, Illinois | Dermatology
- Andrew F. Alexis, MD, MPH | New York, New York | Dermatology
- Tina S. Alster, MD | Washington, DC | Dermatology
- Kenneth A. Arndt, MD | Chestnut Hill, Massachusetts | Dermatology
- Mathew M. Avram, MD, JD | Boston, Massachusetts | Dermatology

- Mathew M. Avram, MD, JD | Boston, Massacriusetts | Dermatology
 Eric F. Bernstein, MD, MSE | Ardmore, Pennsylvania | Dermatology
 Jason D. Bloom, MD | Bryn Mawr, Pennsylvania | Otolaryngology
 Jeremy A. Brauer, MD | Purchase, New York | Dermatology
 Alissandro R. Castillo, MD, MBA | Mooresville, North Carolina | Family Medicine
 Henry H. L. Chan, MD, PhD, FRCP | Central, China
 Anne M. Chapas, MD | New York, New York | Dermatology

- Suneel Chilukuri, MD | Houston, Texas | Dermatology Lisa Chipps, MD | Beverly Hills, California | Dermatology
- Joel L. Cohen, MD, FAAD, FACMS | Greenwood Village, Colorado | Dermatology
- Jeffrey S. Dover, MD, FRCPC | Chestnut Hill, Massachusetts | Dermatology
- Paul M. Friedman, MD | Houston, Texas | Dermatology Michael H. Gold, MD | Nashville, Tennessee | Dermatology
- David J. Goldberg, MD, JD | Hillsborough, New Jersey | Dermatology Mitchel P. Goldman, MD | San Diego, California | Dermatology
- J. David Holcomb, MD | Sarasota, Florida | Otolaryngology
- Carolyn Jacob, MD | Chicago, Illinois | Dermatology Bruce E. Katz, MD | New York, New York | Dermatology
- Rebecca Kazin, MD | Baltimore, Maryland | Dermatology
- Kristen M. Kelly, MD | Irvine, California | Dermatology
- Ellen S. Marmur, MD | New York, New York | Dermatology
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- Melanie D. Palm, MD, MBA | Solana Beach, California | Dermatology
- Randal T. Pham, MD | San Jose, California | Ophthalmology Thomas E. Rohrer, MD | Chestnut Hill, Massachusetts | Dermatology
- Anthony M. Rossi, MD, FAAD | New York, New York | Dermatology
- Nazanin Saedi, MD | Philadelphia, Pennsylvania | Dermatology
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- Mack D. Stewart, MD | Tyler, Texas | Family Medicine Elizabeth L. Tanzi, MD, FAAD | Chevy Chase, Maryland | Dermatology
- David M. Verebelyi, MD, RVT, ARDMS | Englewood, Colorado | Family Medicine
- Robert A. Weiss, MD, FAAD | Hunt Valley, Maryland | Dermatology
- Robert B. Weitzman, MD | Amherst, Massachusetts | Family Medicine
- Brian D. Zelickson, MD | Edina, Minnesota | Dermatology

For more information, visit aslms.org | For Professionals | Education Center | Preceptorship Program or contact ASLMS at 715.845.9283 or information@aslms.org

Thank you to the supporters of the ASLMS Preceptorship Program:



MERZ AESTHETICS®

Mentorship Program

Connecting residents and early career members with established members of our society to work on a specific project over a one-year period.

The ASLMS Mentorship Program will be virtual and can adapt based on the mentor and mentee's schedules. Because this is a project-based program, you will work with your mentor to clearly define the project's goals and objectives.

Available to all ASLMS members that play a role in lasers and energy-based devices. All positions and specialties are welcome to participate.

- » Build valuable relationships
- » Gain leadership experience
- » Add to your curriculum vitae
- » Support the ASLMS mission and vision

What You Need to Do

- » Complete an application
- » Identify a project from either the suggested list or create one of your own
- » Ask ASLMS to find a mentor or identify one you've already selected
- » Submit your application
- » Complete your project

For more information, visit aslms.org | For Professionals | Education Center | Mentorship Program or contact ASLMS at 715.845.9283 or information@aslms.org



mta Journal The D plastic surgery | maxillofacial surgery | aesthetic medicine $_{-}$

The PMFA Journal is proud to collaborate with ASLMS, and to celebrate we are delighted to offer a free digital subscription to all ASLMS delegates and members, scan here to sign up or visit

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Gain access to fascinating laser-related content, like interviews with ASLMS President Dr Paul Friedman and past presidents Drs Henry Chan and Dieter Manstein.



in conversation with Dr Paul Friedman



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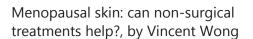
Plus articles on the following topics:

The mission to provide equal access for the treatment of port wine stain birthmarks, by Linda Rozell-Shannon.



read the article

Look out for articles to be published soon



Combination therapies for acne, by Rita Nandi

Reports and news from ASLMS 2023

Cellulite therapy in 2022 – new treatment options making grades for the new year, by Michael H Gold





scan me to read the article

The **pmfa** Journal



WHAT IS YOUNGMD CONNECT?

YoungMD Connect (YMDC) is a membership-based mentorship and educational platform for soon-to-be and newly practicing physicians dedicated to the fields of dermatology and/or aesthetics.

Designed to support personal and professional growth, YMDC facilitates meaningful connections between members and experienced physicians through weekly mentoring sessions, educational workshops, in-person events during national congresses, and much more. In addition to meeting peers and developing a robust nationwide network, members will receive access to our esteemed Executive Advisory Team as well as key industry personnel.

EXECUTIVE ADVISORY TEAM



Shino Bay Aguilera, DO Fort Lauderdale, FL



Sheila C. Barbarino, MD, FACS Austin, TX



Jason D. Bloom, MD, FACS Philadelphia, PA



Suneel Chilukuri, MD Houston, TX



Kay Durairaj, MD, FACS Pasadena, CA



Elizabeth Geddes-Bruce, MD, MS, FAAD Austin, TX



Corey L. Hartman, MD, FAAD Birmingham, AL



Michelle Henry, MD, FAAD New York, NY



Elizabeth Bahar Houshmand, MD, FAAD Dallas, TX



Wendy W. Lee, MD, MS Miami, FL



Heidi Prather, MD Austin, TX



Anthony M. Rossi, MD, FAAD, FACMS New York, NY



Jennifer Soung, MD Santa Ana, CA

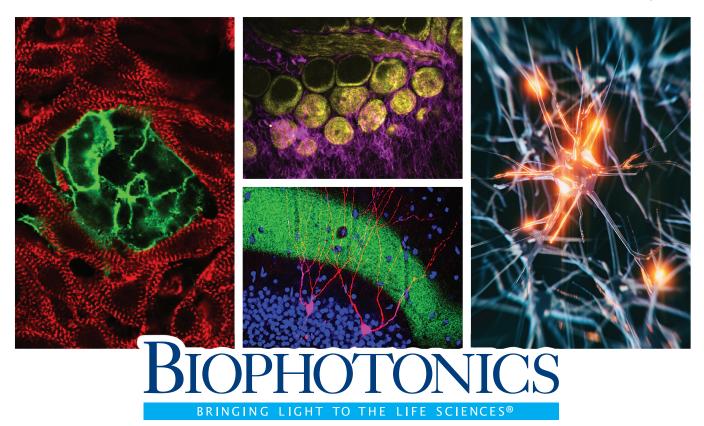


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Magazine.









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THE EXHIBIT HALL 300 LEVEL | HALLS D-E

Friday, April 14 9:00 AM - 5:30 PM

Saturday, April 15 9:00 AM - 3:30 PM

See the newest products and services, discover and compare cutting-edge technologies, acquire the latest information and new solutions, all in one place.

CENTER STAGE

The Exhibit Hall Center Stage offers opportunities to hear from industry partners during Exhibitor Showcases and ask questions of luminaries during Ask Me Anything Sessions. View a full schedule of center stage presentations on page 44.



SILENT AUCTION FOR RESEARCH

The ASLMS Silent Auction offers Annual Conference attendees the opportunity to receive great deals on medical laser equipment and supplies as well as other exciting items. For more details about the donating companies and items, see the Silent Auction for Research flyer.



INDUSTRY-SPONSORED LEARNING LABS (NON-CME)

Conference attendees will have hands on opportunity with the devices at these Industry-Sponsored Learning Labs. Learn more on page 45.



HEADSHOT STUDIO

Friday, April 14 | 9:00 AM - 3:30 PM Saturday, April 15 | 9:00 AM - 3:30 PM

Located next to the Merz Booth (101) in the Exhibit Hall | Level 300 Get your professional headshot taken by an expert portrait photographer, free for all attendees. No need to register. You will receive your image immediately via email.

Thank you to our Headshot Studio sponsor $MERZ AESTHETICS^*$



SILENT AUCTION FOR RESEARCH

Opens Friday, April 14 at 9:00 AM Closes Saturday, April 15 at 1:30 PM View items in the **Exhibit Hall**

EXHIBITORS HAVE DONATED ITEMS INCLUDING: MEDICAL EQUIPMENT, SUPPLIES, ELECTRONICS, WINE, AND MORE!

Winning bidders will be posted in the Silent Auction area and announced during the final break in the Exhibit Hall on Saturday afternoon.

The ASLMS Silent Auction offers Annual Conference attendees the opportunity to receive great deals on medical laser equipment and supplies as well as other exciting items.

All net proceeds from the Silent Auction will be designated to fund research grants designed to foster the development and use of lasers and energy related technologies in medical and surgical applications.

As in any Silent Auction, the success of the event is entirely in your hands. The Silent Auction Committee and ASLMS Board of Directors have secured many valuable items and now we need you to support their efforts by placing bids!

DETAILS

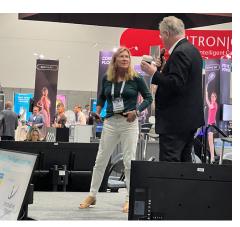
- » Participants must be 21 years of age or older
- » Only Physicians are allowed to bid on certain devices
- » Minimum bids start at 50% of total value
- » Winning bidders will be notified and arrangements made to complete the purchase.

Proceeds Support ASLMS Research

EXHIBIT HALL CENTER STAGE PRESENTATIONS (NON-CME)









FRIDAY, APRIL 14

9:10 AM - 9:28 AM Ask Me Anything | Macrene R. Alexiades, MD, PhD

9:50 AM - 10:08 AM Ask Me Anything | Anne M. Chapas, MD

12:10 PM - 12:23 PM

Exhibitor Showcase | VivoSight | Optical Coherence Tomography (OCT) Imaging of the Skin: Applications in a Dermatology Research Program Kristen M. Kelly, MD; David M. Ozog, MD; Christopher B. Zachary, MBBS, FRCP

12:25 PM - 12:38 PM
Exhibitor Showcase | Candela | Advances in Radiofrequency
Microneedling: Profound Matrix Multi Depth Targeting
Macrene R. Alexiades, MD, PhD

12:40 PM - 12:53 PM Exhibitor Showcase | Aerolase | The Full Acne Solution Nazanin Saedi, MD

2:35 PM - 2:48 PM

Exhibitor Showcase | ALASTIN | Enhancing results and minimizing procedure downtime with the most preferred aesthetics procedure pairing skincare brand, ALASTIN Skincare® Chris W. Robb, MD, PhD

2:50 PM - 3:08 PM Ask Me Anything | Jason N. Pozner, MD

SATURDAY, APRIL 15

9:50 AM - 10:08 AM Ask Me Anything | Suzanne L. Kilmer, MD

12:15 PM - 12:28 PM Exhibitor Showcase | Ultimate Contour

12:30 PM - 12:43 PM Exhibitor Showcase | BENEV Company

12:50 PM - 1:08 PM Ask Me Anything | Michael H. Gold, MD; Bruce E. Katz, MD; Neil S. Sadick, MD

INDUSTRY-SPONSORED LEARNING LABS (NON-CME)

Attendees will have a hands-on opportunity with the devices.

- » Friday, April 14 and Saturday, April 15, during exhibit hours
- » Must register at the exhibitor booth

| LEARNING LAB# | COMPANY | BOOTH# |
|---------------|---------------|--------|
| 4 | Acclaro Corp. | 602 |
| 5 | Cynosure | 616 |
| 6 | Aerolase | 416 |
| 7 | Candela | 722 |



AFFILIATE FUNCTIONS

Friday, Apr 14, 2023 | 7:00 PM - 11:00 PM Lutronic Dinner Symposium Sheraton Phoenix Downtown

ALL ATTENDEES WELCOME

to attend these events hosted by ASLMS exhibitors. Since these events are planned by the hosting company, please contact each company for details.

Friday, Apr 14, 2023 | 8:00 PM - 11:00 PM

Discover the Magic of Solta Medical Sheraton Phoenix Downtown | Valley Overlook on the 4th Floor

Thank You Sponsors

A sincere thank you to our sponsors for supporting the 2023 Annual Conference.

SILVER





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Incyte
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Ultimate Contour

ACCLARO CORPORATION BRONZE SPONSOR

www.acclaromedical.com

Acclaro Corporation is a US-based, fast-growing medical device company committed to innovating and developing game-changing solutions to address today's most challenging unmet needs in the global medical aesthetic, ophthalmic and surgical markets. Acclaro's flagship product, UltraClear is the world's first cold ablative, fractional fiber laser , a breakthrough nearly pain-free anti-aging solution and the most powerful all-in-one skin rejuvenation platform for all skin types.

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www.accureacne.com

At Accure, we are wholly committed to developing revolutionary solutions to address acne. We know that acne can have a devastating social, psychological, physical and economic impact on patients around the world. We are pioneering transformative solutions that will answer this unmet need and have a positive and profound impact on patients and providers worldwide. Learn more about Accure and our commitment to addressing acne: www.accureacne.com

ACUDERM INC. 808

www.acuderm.com/contact-us

For 40 years, medical professionals have relied upon Acuderm to provide great value, while maintaining superior quality standards. Acuderm brand products are manufactured in the USA. Our quality products and strong commitment to customer satisfaction makes Acuderm your best choice for medical devices, surgical instruments and surgical smoke evacuators.

AEROLASE CORPORATION

416

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www.aerolase.com

Aerolase is a worldwide technology leader in laser skin health. Our devices do more. So you can, too. Our lasers are powerful, capable, and developed with everything you need to bring your work to the next level - simply. Take your patient results and experiences further for everything you can imagine skin-related. No matter who you are, who your patients are, or what your specialty is, Aerolase will make the incredible happen.

AESTHETIC MANAGEMENT PARTNERS

115

www. aesthetic management partners. com

Delivering on the experience and result for the patient is the key to building a thriving practice. We do that by getting the patient a phenomenal result, which in turn will get the physician an excellent financial result. Partnership Driven. Patient Focused. We offer products that provide the highest performance with safety and excellent clinical outcomes and help support our customers' investment through continuous support, superior education, and personalized marketing strategies.

AGNES MEDICAL 920

www.iagnes.com

Agnes Medical is an aesthetic medical device manufacturer located in South Korea was formed with the vision of delivering clinically proven innovative technologies to aesthetic professionals for dermatological conditions. Owned by a group of Dermatologists who have the same goals as a medical professionals.





ALASTIN SKINCARE

212

www.alastin.com

COPPER SPONSOR

ALASTIN Skincare® is a complete skin rejuvenation approach that helps to combat fine lines, wrinkles and other visible signs of aging—both our Daily Restorative Skincare and Procedure Support Skincare products are powered by a proprietary technology that supports the production of fresh collagen and elastin, helping to protect and renew skin for a more youthful appearance.

ALLERGAN, AN ABBVIE COMPANY

608

www. Allergan Aesthetics. com

BRONZE SPONSOR

At Allergan Aesthetics, an AbbVie company, we develop, manufacture, and market a portfolio of leading aesthetics brands and products. Our aesthetics portfolio includes facial injectables, body contouring, plastics, skin care, and more. With our own research and development function focused on driving innovation in aesthetics, we're committed to providing the most comprehensive science-based product offering available. For more information, visit www.AllerganAesthetics.com.

ALMA, INC. 710

www.almainc.com

Alma Lasers is a global innovator of laser, light-based, radio frequency, ultrasound and plasma solutions for the aesthetic and surgical markets.

ASPEN SYSTEMS INC. www.aspensystems.com

306

Aspen Systems is the world's leading company in thermal management. We specialize in designing and manufacturing ultra-compact, vapor-compression cooling systems to meet the requirements of many challenging applications in various industries. Aspen develops advanced cooling technology for medical devices that are compact for direct integration into the device console. We provide powerful levels of cooling while operating at high efficiency. Aspen's ISO 9001 Quality Management System ensures our products are developed to the highest standards required in the medical device industry while delivering the high reliability our customers demand.

AVAVA 114

www.avavamedical.com COPPER SPONSOR

AVAVA, Inc. has developed a new class of aesthetic medical devices with patented precision technology to provide best in class patient and provider experience for all skin tones. The AVAVA proprietary Focal Point Technology™ is complemented by IntelliView, a high-resolution interactive imaging system, which provides treatment intelligence to map and guide therapy with actionable data, to unlock safe and effective treatments.

BENEV COMPANY

834

www.benev.com

BLUECORE COMPANY

816

www.bluecorecompany.com

We are dedicated to provide leading-edge technology and service, with thorough quality management and techniques accumulated for over the years. We are striving to realize customer satisfaction based on innovative technologies and differentiated services.

BRERA MEDICAL INC

127

www.breramedicalusa.com

Brera Medical is a global provider of innovative energy based products for aesthetic treatments in fractional plasma treatments and ultrasonic microdermabrasion.

BTL 702 CYTRELLIS

www.bodybybtl.com COPPER SPONSOR

Founded in 1993, BTL has revolutionized the way to offer the most advanced non-invasive solutions for body-shaping, skin-tightening & other medical aesthetic treatments, including women's intimate health and wellness. BTL's brands include EMSCULPT NEO®, EMFACE®, EMSCULPT®, EMSELLA®, EMTONE™, EMFEMME 360™, BTL Exilis ULTRA™. Additional information can be found at www.bodybybtl.com.

CANDELA 722

www.candelamedical.com

SILVER SPONSOR

Candela is a leading global energy-based, device company with a comprehensive product portfolio and global distribution footprint in over 100 countries. With hundreds of patents issued, we're dedicated to the development of innovative products that allow treatment providers to offer advanced solutions for a broad range of medical aesthetic applications.

CANFIELD SCIENTIFIC, INC.

42!

www.canfieldsci.com

Canfield Scientific is the global leader in developing and distributing imaging systems and software for the medical and skin care industries. Our advanced imaging solutions are used in hospitals, medical and aesthetic practices, medical spas, and skin care and wellness centers. Built around a common patient image chart, all our imaging systems are fully integrated to streamline your workflow and be an integral part of your consultations.

CARESTREAM AMERICA

431

921

www.carestreamamerica.com

CAREstream America offers cutting-edge cosmetic solutions like the FDA-cleared Pro-Nox, a 50/50 Nitrous Oxide/Oxygen analgesic that relieves procedure pain and anxiety without opioids. Our lipoharvest technology for various volumes of high quality adipose harvest and liposhaping. The unique hourglass tube design from CAREprp has a 3-minute spin and customizable collection options. Plus, VeinViewer Flex for portable, HD vein imaging. Full portfolio at www.carestreamamerica.com.

CLINICAL RESOLUTION LAB., INC.

www.skincarecrl.com

Clinical Resolution Laboratory, Inc. (CRL) prides itself on being the leader and pioneer within the microneedling industry since our conception in 2000. We specialize in medical devices and skin care and strive to deliver the most up-to-date products and machinery to all clientele. MetaSCOPE Thermo is our newest, upcoming innovative product that combines a thermal imaging camera and real-time wireless streaming through an eyes-up display. Visit our booth to learn more.

COOLHEALTH 202

www.coolhealth.com

CUTERA 716

www.cutera.com

COPPER SPONSOR

CUTERA® is a leading provider of laser and other energy-based systems for practitioners worldwide. CUTERA's premium portfolio of products include Secret™ RF, Secret™ Pro, xeo®, truSculpt, truFlex, excel V+™, excel HR™ and enlighten™, the industry's first picosecond + nanosecond dual wavelength laser system. AviClear is CUTERA'S latest innovation that is rocking the aesthetic and dermatology world. Discover the future of clear skin and join the acne revolution.

CYNOSURE 616

www.cynosure.com BRONZE SPONSOR

We are leaders, innovators, developers, and best-in-class creators of energy-based aesthetic and medical treatment systems. Cynosure develops and manufactures a diverse range of leading treatment applications for hair removal, skin revitalization, scar reduction, gynecological health, body contouring, and more. Our innovative products are used worldwide by practitioners, physicians, and aesthetic business owners to help enhance their offerings while providing the latest treatments to patients.

www.cytrellis.com

COPPER SPONSOR

Cytrellis is a medical technology company dedicated to the development and commercialization of first-in-class aesthetic devices. Cytrellis' first product, ellacor®, is a novel, proprietary system with Micro-Coring® Technology that removes sagging skin on the micro-scale. ellacor® provides aesthetic practitioners with an unprecedented ability to improve age-related changes in skin and to help restore youthful beauty.

DOMINION AESTHETIC TECHNOLOGIES, INC.

www.eonlaser.com

EON- Smarter Body Contouring is a FDA-cleared 1064nm laser disrupting the non-invasive lipolysis industry. The treatment head, driven by an articulated robotic arm, delivers consistent laser energy, heating adipose tissue up to 51°C. Proprietary jet-impingement cooling and real time skin monitoring create a comfortable patient experience with industry best temperature differential of 11.5°C.

ELEVAI LABS 907

www.elevaiskincare.com

COPPER SPONSOR

ELEVAI Labs is a leader in stem cell exosome technology developing nextgeneration anti-aging skincare with our proprietary PREx Technology development platform. Our first-to-market, shelf-stable skincare range for pre and post-procedure topical care is the ELEVAI E-Series products, empower and enfinity, powered by ELEVAI Exosomes. ELEVAI Skincare products help optimize results from energy-based procedures such as laser resurfacing and microneedling. Please stop by BOOTH 907 to learn more!

ELTRADERM SKIN CARE

818

116

433

www.eltraderm.com

What makes Eltraderm Soluble Native Collagen different? Our Soluble Native Collagen is enhanced with pro-collagen activators which deliver collagen into the skin & promote collagen production. Skin treated with our Soluble Native Collagen undergoes an improvement in skin hydration, moisture-retention, resilience, density, texture, & clarity. We are committed to a legacy devoted to nourish & build the skin with solutions that lead to healthier skin, for everyday use or post-clinical treatment care.

EXCIMER LASER GASES SUPPLIER - YUEYANG KAIMEITE ELECTRONIC SPECIALTY RARE GASES CO., LTD. 330

en.ykmtgases.com

KMT Gas is one of the largest gas companies in China, with more than 30 years of gas manufacturing experience, is a listed company specializing in the production and development of excimer laser gas, rare gas, electronic gas, industrial gas, food grade gas and other gases. You can also find out more about us on our website: http://en.ykmtgases.com/

FIRSTLIGHT LAMPS LTD

914

www.firstlightlamps.com

First Light Lamps Ltd was established in 2004 and has rapidly grown to become a high volume manufacturer, capable of supporting the largest OEM or Distributor with the flexibility and personal approach you would normally expect from a smaller organisation. Our success to date is built on a simple principle - excellence! We strive to achieve excellence in all that we do: customer support, product quality, response time, lead time, performance and pricing.





FOTONA 226

www.fotona.com/us

Globally recognized for exceptional product performance and versatility, Fotona's award-winning aesthetic lasers include the revenue-boosting SP Dynamis, TimeWalker and StarWalker. With over 50 years of laser expertise and industry leadership, Fotona has sold over 30,000 lasers worldwide with distribution in over 60 countries. Fotona's reputation for excellence is earned from its dedication to R&D, unparalleled quality, reliability, ease-of-use and durability.

HYDRAFACIAL 213

www.hydrafacial.com

Hydrafacial provides a non-invasive and approachable skincare experience. Together, with our powerful community of aestheticians, consumers and partners, we are personalizing skin care solutions for all ages, genders, skin tones, and skin types.

ILOODA CO., LTD.

eng.ilooda.com

Founded in 2006, llooda is a company specializing in medical devices for beauty and healthcare. We have worked hard to develop reliable medical devices over the past 14 years to improve life quality of people and help them to maintain a much healthier life for a long time llooda have opened a new era of medical technology that promote a safer and more effective treatment using various technologies of laser , RF and image processing using advanced Al.

INCYTE 107

www.incyte.com

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Incyte is a Wilmington, Delaware-based, global biopharmaceutical company focused on finding solutions for serious unmet medical needs through the discovery, development and commercialization of proprietary therapeutics. For additional information on Incyte, please visit Incyte.com and follow @Incyte.

INDUCTION THERAPIES, MAKERS OF THE COLLAGEN P.I.N.

www.inductiontherapies.com

INNOVATIVE OPTICS LASER SAFETY EYEWEAR 210

www.innovativeoptics.com

Innovative Optics manufactures high quality, specialized laser safety products. We are a leading supplier to laser manufacturers, hospitals, dental offices, ophthalmologists, surgery centers, medical clinics, and aesthetic practices all over the world Our line of laser safety items includes laser loupe protection, laser glasses, IPL glasses, patient goggles, disposable eye shields, and laser barriers. We believe our job is to help educate and determine the best safety solutions to fit your needs.

INVISA-RED TECHNOLOGY 900

www.invisared.com

KIMERA LABS 336

www.kimeralabs.com

A leading exosome biotechnology laboratory specializing in the production of perinatal mesenchymal stem cell-derived (MSC) exosome products for cosmetic use and scientific and clinical research.

LASERING USA

www.laseringusa.com

Lasering USA introduced the SLIM Evolution MiXto SX CO2 laser at the 29th ASLMS conference in 2009. The MiXto SX was the first Micro Fractional CO2 laser, featuring a 300micron spot, patented chopped CW scanner and "Z" scan algorithm. A 180 micron spot scanner handpiece was added in 2010. In 2011 the SLIM Evolution II MiXto Pro CO2 laser was introduced, featuring many automated functions. The newest addition is the non-ablative Venezia Lift facial rejuvenation treatment with no downtime.

LASEROPTEK 310

www.laseroptek.com

LASEROPTEK is a technology-driven manufacturer of laser devices. They perform dermatological treatments across a wide range of indications such as benign pigmentation lesions, fine lines & wrinkles, scar revision, skin rejuvenation & lifting, hair removal,vascular lesions, vitiligo, psoriasis, atopic dermatitis, leukoderma, and alopecia areata. In over 50 countries, we are dedicated to providing the most technically advanced aesthetic and medical laser devices globally.

LIVE YOUNG WELLNESS SPA

539

812

www.themedspafranchise.com

LP SURGICAL FIBERS www.lpsurgicalfibers.com

736

LP Surgical Fibers designs, manufactures, OEMs, distributes, and sells medical laser fibers for use in all medical laser applications since 1987. We have bare, contact and lateral emitting fibers in more than 100 different surgical fiber options available for use with lasers wavelengths from 532nm-2100nm. LP has an extensive Engineering and R&D presence and is focused on creating new and innovative laser application solutions.

LUMENIS BE INC. 403

www.lumenis.com

Lumenis is the global leader in the field of energy-based medical solutions for Aesthetic applications. We are dedicated to improving patient care through innovative, minimally-invasive solutions that generate superior clinical outcomes.

LUMINOS PRO 105

www.luminospro.com

LUMISQUE SKINCARE/CO2LIFT

232

www.co2lift.com

CO2Lift Carboxy gel, the fastest way to better skin, is a medical grade brand of cosmeceuticals that utilizes the powerful benefits of Carbon Dioxide to regenerate, lift, and tighten and the skin; all with no pain, nor downtime. The line features: CO2Lift Pro, an advanced super-hydrating gel treatment that helps solve aging skin problems.CO2LiftV, a vulva/vaginal carboxy treatment which can be done in the privacy of the home.LUTRONIC 410

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917

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Lutronic, a leading innovator of advanced medical aesthetic energy-based technology, delivers intuitive, efficacious, versatile devices to practitioners and patients worldwide. Lutronic partners with key opinion leaders to constantly improve the user experience. All systems are highly tunable to provide customized treatments and optimal outcomes for numerous conditions including melasma, tattoo removal, vascular, hair removal, wrinkle reduction, skin revitalization, body contouring, and more.

MED-RESULTS INC.

332

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https://med-results.com

MEDEX MEDICAL

www.medexslt.com

Medex Medical manufactures diode laser system with proprietary contact laser fiber and probe for minimally invasive surgeries primarily engaged in neurosurgery, pulmonary, gastroenterology, and ENT. Formerly Surgical Laser Technology (SLT) and Photomedex, Medex Medical is now the only provider of contact laser technology in the U.S. and worldwide. Our renowned sapphire contact laser delivery system has been helping physicians and patients to achieve optimal result for 30 years.

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MICHELSON DIAGNOSTICS INC.

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www.vivosight.com

VivoSight Dx, manufactured by Michelson Diagnostics, is Optical Coherence Tomography for skin imaging and measurement. VivoSight can see 1mm deep into the skin revealing skin morphology and vascular networks. VivoSight measurements include epidermal thickness, NMSC visualization, vascular density and diameter, skin surface roughness, and epidermal brightness as a proxy for collagen density. See the whole picture with VivoSight, an essential tool in skin research and treatment.

MIRADRY, INC

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www.corp.miradry.com

miraDry is the only nonsurgical, permanent and FDA-cleared device in the market using thermal energy to permanently reduce sweat, odor and hair for the underarms. Unlike other products, it requires only one or two treatments for optimal results. With more than 360,000 treatments performed across 45 countries, miraDry is a proven, safe procedure with high efficacy. Help your patients feel comfortable, confident and clean with the most advanced sweat and odor treatment on the market.

MMP CAPITAL

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www.mmpcapital.com

At MMP Capital, we're here to ensure that your business or practice can keep pace with demand. Our success is built on a keen understanding of the industry backed by unparalleled customer support. Our offerings provide an array of lending solutions and specialized programs for all Medical Doctors, Doctors of Osteopathic Medicine, Physician's Assistants, Nurse Practitioners, Registered Nurses, and non-medical business owners who want to obtain medical equipment.

MNML AESTHETICS

906

www.mnmlaes the tics.com

MNML Aesthetics is a global leader in the sale of top aesthetic laser technology and other energy-based devices. Our company's vision derives from the modernization and development of aesthetic therapies with exclusive attention towards supplying efficacious technologies and optimizing return on investment for our clients.

MODULIGHT CORPORATION

537

www.modulight.com

Modulight designs and manufactures lasers and optics for personalized medicine and better life. We provide biomedical lasers for oncology, genetics and ophthalmology, supporting laser solutions like system integration service and laser design & manufacturing. Our own semiconductor laser chip fab in Tampere, Finland allows us to truly guarantee supply, change control and tailor-made solutions. We have over 20 years' experience in designing and manufacturing FDA & CE approved lasers.

MRP

102

www.mrp.io

MRP is the first vertically-integrated online marketplace with the largest selection of new and pre-owned energy-based devices.

MUNERA ESTHETICS, INC.

835

www.muneraone.com

Munera is about providing safe and proven technologies that deliver "rapid" ROI. Our strength lies in our in depth knowledge in lasers, safety and other upcoming technologies. Our support system consists of knowledgeable and customer oriented sales associates and a strong technical team who can assist you when the needs arise.

NANJING BESTVIEW LASER S&T CO., LTD.

www.laserbellestetica.com

BVLASER is a global innovator of Laser, Light-based solutions for the aesthetic markets. With 13 years experience in beauty equipment manufacturing. We enable practitioners to offer safe and effective procedures while allowing patients to benefit from state-of-the-art, clinically proven technologies and treatments.

NEOVA SMARTSKINCARE

331

328

www.neova.com

NEOVA SmartSkincare is a research and scientific-discovery brand dedicated to conditions caused by photodamage & photoaging. Our solutions deliver care so complete that they have revolutionized the standard for the defense, protection and alleviation of visible photoaged skin. With attention focused on the preservation of healthy skin cells, DNA Repair Enzymes, Copper Peptide Complexes, intense antioxidants & DNA repair sunscreens eliminate inevitable damage before it becomes permanent.

NEWMEDICAL TECHNOLOGY - SILAGEN

640

www.newmedical.com

Newmedical Technology, Inc. is a global medical products company focused on development, manufacturing and distribution of patented therapies for advanced wound care, scar management, skin care and surgical solutions. We understand both the physical and psychological impact of wounds and the scars they create and are dedicated to supplying medical professionals with new solutions and on improving quality of life for patients.

NITRA

www.nitra.com

Nitra empowers physicians to balance patient care with running their practice – providing tools that deliver a simpler, smarter way to manage their spending. Members can manage payments in one place, get a clear view of day-to-day spending and unlock rewards when they spend on the Nitra Visa Card.

OCULO-PLASTIK, INC.

129

429

www.oculoplastik.com

Manufacturer and distributor of laser secure instruments, ocular shields and external protectors (goggles). We also offer a unique mouthguard for hair removal with laser, IPL and RF systems. We offer laser eyewear and instruments for the OR including upper lid clamps for laser, disposable eye patches for laser and IPL. Also for PDT and LEDs, plastic external shields (goggles) in black or white. Not for laser: up to 30 cycles in autoclavable, black plastic ocular shields and a jaeger lid plate.

OXYGENETIX INSTITUTE, INC.

737

www.oxygenetix.com

PURE 360 AESTHETICS INC.

837

www.revolutionmedical.com/

QUANTIFICARE, INC.

415

www.quantificare.com

QuantifiCare has developed 3D imaging solutions for photography of the skin for 20years. QuantifiCare expanded to provide portable 3D LifeViz® systems to assist dermatologists, plastic surgeons and aesthetic practitioners. Among them, the Micro is dedicated to microstructure analysis, the Mini is specialized for the face and the Infinity offers a comprehensive solution for face, body and breast.



R2 TECHNOLOGIES

www.glacialskin.com

R2 Technologies is a world leader in CryoAesthetic™ medical devices. Headquartered in Silicon Valley, R2 focuses on the development and commercialization of groundbreaking technologies for aesthetic providers and consumers. In 2014, Pansend LLC founded R2 together with Blossom Innovations, LLC and Massachusetts General Hospital. In 2019, R2 brought on a strategic partner, Huadong Medicine Co., Ltd.

SCIENTIS US 438 www.cyspera.com

SCITON, INC. 216

www.sciton.com

Sciton is committed to providing best-in-class laser and light solutions for medical professionals who want superior durability, performance and value. Sciton offers best-in-class medical devices for laser-assisted lipolysis, fractional and full-coverage skin resurfacing, hair removal, phototherapy, wrinkle reduction, treatment of vascular and pigmented lesions, scar reduction and acne. For more information, and a complete list of Sciton systems, visit www.Sciton.com.

SHENB CO., LTD. 822

www.shenb.com

SHEnB was founded in 1999 and has numerous patents and know-how in technology development of various skin aesthetics and obesity products, based on radiofrequency technology. SHEnB aims to be a company that leads beauty through new technology development and the best quality based on challenges, passion, and trust. SHEnB is an R&D-oriented company with about 30% of its members composed of R&D to develop and supply various innovative and convenient products.

SKINBETTER SCIENCE 739

www.skinbetter.com

skinbetter science stands alone in its biotech approach to skincare. Our patented technology platforms are curated to solve distinct problems in the market. As a result, we are able to offer solution-driven, award-winning product formulations that are clinically tested to ensure we can meet the exacting standards of the physicians and professionals that use and recommend our products to their patients.

SKINCEUTICALS 638

www.skinceuticals.com

SkinCeuticals mission is to improve skin health. Dedicated to this purpose, we make one simple promise-to provide advanced skincare backed by science. Made in the USA, our clinical skincare is formulated to correct signs of aging, protect healthy skin, and prevent future damage.

SMEDTRUM MEDICAL TECHNOLOGY CO., LTD. 830

www.smedtrum.com/en

Smedtrum Medical Technology Co. Ltd, founded in 2019, is a Taiwan-based developer of medical aesthetic equipment with a strong focus on R&D, ISO 13485 certification, and commitment to quality. Our product portfolio includes state-of-the-art laser, intense pulsed light, phototherapy, and HIFU devices, such as the FDA and Taiwan FDA certified Smedtrum CO2 Laser System, which is a testament to our commitment. We strive to set the standard for excellence in the medical aesthetics industry.

SOFWAVE 316

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Our company was established in 2014, a subsidiary of Oracle Medical Group, which has more than 100 dermatology franchises around the world. We are researching, manufacturing, and distributing medical devices for clinics and aesthetic devices for aesthetic shops. As a medical device for hospitals, we have 10THERA, 10THERMA, 10PL, and 10CELL. As a beauty device for an aesthetic shop, we have ONE THERA, TEN HI, LiPO THERA, and 10SONO.

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THE AESTHETIC GUIDE

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ULTIMATE CONTOUR 335 www.ultimatecontour.com

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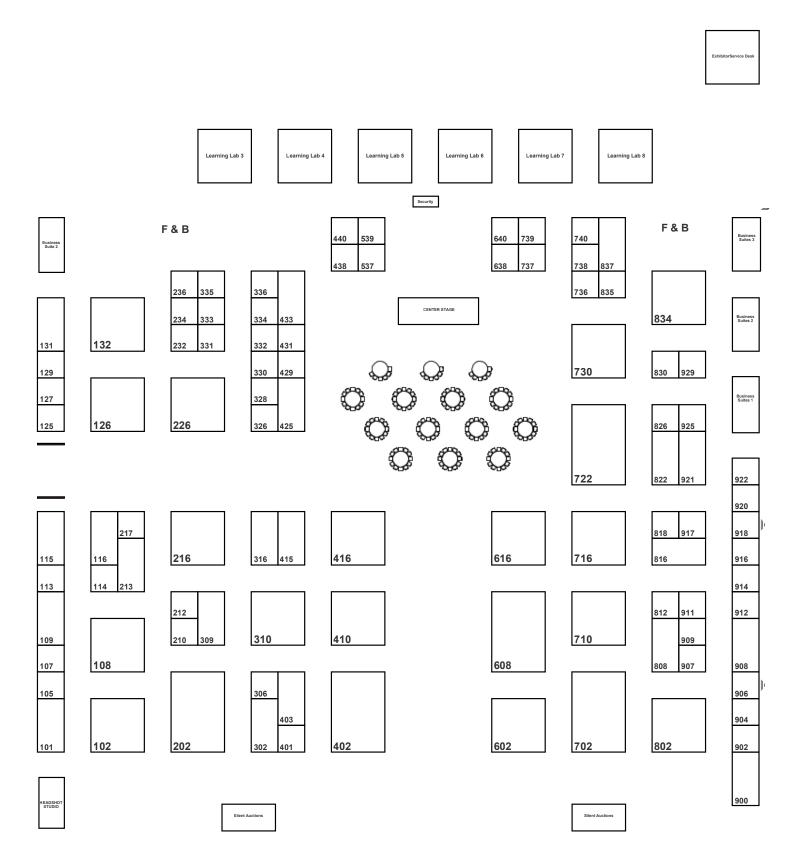
Zimmer MedizinSystems in Irvine, California, with its parent company based in Germany, has over 50 years of expertise in manufacturing high-quality medical devices. Originating as a manufacturer of physiotherapy devices, the company rapidly evolved as a global leader in the aesthetic industry. Zimmer MedizinSystems' flagship products for aesthetic medicine include their Cryo line, featuring the new Cryo 7 - an energy-efficient technological marvel - and the Z Wave family of devices.



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