

EXPLORE: CONNECT



41st ASLMS Annual Conference on
**ENERGY-BASED
MEDICINE & SCIENCE**
April 27-30, 2022

**YOUR GUIDE TO THE
ASLMS 2022 ANNUAL
CONFERENCE**

EXHIBIT HALL

Come see innovations in action.
SEE PAGE 48

SPECIAL EVENTS

Relax and connect with the ASLMS community.
SEE PAGE 12

Connect with us!



aslms.org | #ASLMS2022

DINNER SYMPOSIUM

JOIN US FRIDAY NIGHT



MODERATED BY

JEFFREY S. DOVER

MD, FRCPC



A. JAY
BURNS, MD



OMAR A.
IBRAHIMI, MD, PHD



SUZANNE L.
KILMER, MD



ARASH
MORADZADEH, MD



JAMES Y.
WANG, MD



JORDAN V.
WANG, MD

- Featuring the **TotalSkin Solution™**
- Introducing **Derma V™**: the Ultimate Dermatology Workstation

Friday, April 29th 6:30PM

Hilton San Diego Bayfront
Room: Aqua Salon EF

Learn more at Booth #201

DERMA V accufit CLARITY II HOLLYWOOD SPECTRA ULTRA LUTRONIC GENIUS eCO2 Plus™

Welcome!

It is our pleasure to welcome you to San Diego and the 41st Annual Conference of the American Society for Laser Medicine and Surgery!

The ASLMS Annual Conference is about learning from the world's leading experts in lasers and energy-based devices (EBD), exploring the latest research, reconnecting with colleagues, and making new connections.

ASLMS 2022 promises to deliver with an outstanding program. Highlights include:

- » More of your favorite sessions including three Plenary sessions featuring world class keynote speakers, two Cutting Edge sessions, two Tech Connect sessions, Magic Wand, and eight Ask Me Anything sessions
- » The Abstract sessions are where authors first present cutting-edge research in the field of lasers and energy-based devices. Hundreds of abstracts will be presented over the course of three days! Don't miss the ePosters, offered for viewing in Room 27 throughout the conference.
- » An outstanding series of workshops:
 - » Nine Optimizing Outcomes workshops on a wide variety of topics
 - » More workshops include anesthesia and pain medication, complications and legal issues, laser safety, office practice management, photobiomodulation, and women's health and GU
 - » Recognizing that you cannot make all the workshops you want to attend, we will offer these on-demand following the conference
- » There have never been more opportunities to learn about the latest technologies from our industry partners. Enhanced industry activities include sponsored workshops, power hour sessions, exhibitor showcases, and learning labs. You will have plenty of time to see, feel and touch the devices and speak real-time with the experts who helped develop and test them.

These are just the highlights. There is much more! Be sure to download the ASLMS 2022 mobile app. Everything you need for a successful conference is in there. Access the full program agenda to build your personal calendar, browse the abstracts, chat with your colleagues, and stay up to date on all conference happenings. Complete app details and instructions are on the following pages.

Finally, please do not miss our wonderful evening events. These opportunities to network with your colleagues are what make attending the conference in person so special.

- » 7th Annual Celebration of Women in Energy-Based Devices on Thursday
- » We will wrap up the conference with the Closing Reception on Saturday

We are glad you have joined us in beautiful, sunny San Diego, California. Enjoy your time here. We hope you leave brimming with new ideas and energized to put them into practice when you return home.



Henry H. L. Chan,
MD, PhD, FRCP
ASLMS 2021-22 President



J. Stuart Nelson,
MD, PhD
ASLMS 2022 Co-Chair



Fernanda H. Sakamoto,
MD, PhD
ASLMS 2022 Co-Chair

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PROGRAM-AT-A-GLANCE

For the latest details, schedules, disclosures, and CME/CE credit information, visit conference.aslms.org/2022

All times listed are Pacific Daylight Time (PDT) | **LS** Live Streaming Available
Sessions offer CME credit unless otherwise designated.

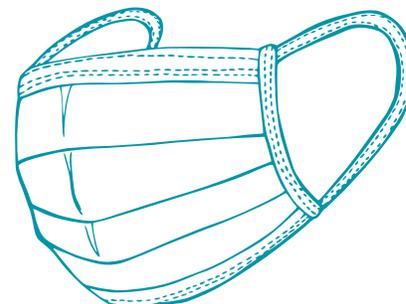
WEDNESDAY, APRIL 27			
TIME	ACTIVITY	DIRECTORS/SECTION CHAIRS	LOCATION
7:00 AM - 6:00 PM	Registration		Lobby GH
7:00 AM - 6:00 PM	Speaker Ready Room		26
7:30 AM - 4:30 PM	Nursing/Allied Health Course (CE, non-CME) \$	Lisa D. Basilavecchio, RN; Rebecca L. Sprague, RN, NP-C	28
7:30 AM - 4:30 PM	Fundamentals of Lasers in Clinical Applications Course \$	Gerald N. Goldberg, MD; Nazanin Saedi, MD	29
THURSDAY, APRIL 28			
TIME	ACTIVITY	DIRECTORS/SECTION CHAIRS	LOCATION
6:00 AM - 5:30 PM	Registration		Lobby GH
6:00 AM - 5:30 PM	Speaker Ready Room		26
6:00 AM - 8:00 AM	Continental Breakfast		Lobby GH
6:00 AM - 4:00 PM	ePoster Viewing		27
WORKSHOPS			
7:00 AM - 8:30 AM	Optimizing Outcomes: Combination of Topicals, Injectables, Lasers and Energy-Based Devices (non-CME) LS	Catherine DiGiorgio, MD	28
7:00 AM - 8:30 AM	Optimizing Outcomes: Periorbital Rejuvenation LS	Brian S. Biesman, MD; Girish S. Munavalli, MD, MHS, FACMS	29
8:30 AM - 9:00 AM	Break		Lobby GH
PLENARY SESSION (NON-CME)			
9:00 AM - 10:30 AM	Welcome from ASLMS President and 2022 Program Chairs (non-CME)	Henry H.L. Chan, MD, PhD, FRCP; J. Stuart Nelson, MD, PhD; Fernanda Sakamoto, MD, PhD	Hall F
	Keynote Speaker (non-CME)	Ardem Patapoutian, PhD	
	Cutting Edge (non-CME)	J. Stuart Nelson, MD, PhD	
10:30 AM - 11:00 AM	Break		Lobby GH
10:30 AM - 11:00 AM	Ask Me Anything (non-CME)	Roy G. Geronemus, MD; J. Stuart Nelson, MD, PhD	Lobby GH
WORKSHOPS			
11:00 AM - 12:30 PM	Laser Safety (non-CME) LS	John E. Hoopman, CMLSO	29
11:00 AM - 12:30 PM	Optimizing Outcomes: Treatment of Scars LS	Peter R. Shumaker, MD; Jill S. Waibel, MD	Hall F
11:00 AM - 12:30 PM	Company Endorsed Sessions (non-CME)	Murad Alam, MD, MSCI, MBA; Henry H.L. Chan, MD, PhD, FRCP; Paul M. Friedman, MD	28
	11:00 AM - 11:30 AM Cutera Acne Vulgaris Ashish C. Bhatia, MD; David J. Goldberg, MD		
	11:30 AM - 12:00 PM LASEROPTEK Skin Rejuvenation and Pigmentation Removal Steven D. Shapiro, MD, FAAD		
	12:00 PM - 12:30 PM Solta Medical Eyelids and Periorbital Wrinkles Brian S. Biesman, MD, FACS		
LUNCH			
12:30 PM - 2:00 PM	Lunch Break (Lunch available for Power Hour attendees outside classrooms at 12:30 PM on a first come, first served basis.)		
12:45 PM - 1:45 PM	Industry Power Hour: ALASTIN (non-CME)		30D
12:45 PM - 1:45 PM	Industry Power Hour: Allergan Aesthetics (non-CME)		30A
12:45 PM - 1:45 PM	Industry Power Hour: Lumenis (non-CME)		30C
12:45 PM - 1:45 PM	Industry Power Hour: Solta Medical (non-CME)		30B
12:45 PM - 1:45 PM	Industry Power Hour: Venus Concept (non-CME)		30E
WORKSHOPS			
2:00 PM - 3:30 PM	Photobiomodulation LS	Juanita J. Anders, PhD; Raymond J. Lanzafame, MD, MBA, FACS	29
2:00 PM - 3:30 PM	Optimizing Outcomes: Treatment of Medical Conditions - Non- Cosmetic (non-CME) LS	Zeina S. Tannous, MD; Molly Wanner, MD, MBA	Hall F
3:30 PM - 4:00 PM	Break		Lobby GH
3:30 PM - 4:00 PM	Ask Me Anything (non-CME)	Eric F. Bernstein, MD, MSE; Jill Waibel, MD	Lobby GH
ABSTRACT SESSIONS			
4:00 PM - 5:30 PM	Clinical Applications 1 LS		Hall F
4:00 PM - 5:30 PM	Clinical Applications 2 LS		29
4:00 PM - 5:30 PM	Basic Science LS		30 AB
4:00 PM - 5:30 PM	Non-CME Abstract Session LS		28
5:30 PM - 6:00 PM	Break		Lobby GH
SPECIAL EVENT			
6:00 PM - 7:30 PM	Celebration of ASLMS Women in Energy-Based Devices (non-CME) LS (all invited, complimentary light hors d'oeuvres and non-alcoholic beverages, drink tickets for bar)	Anne Chapas, MD, WEBD Committee Chair Keynote Speaker: Hope Timberlake	28

FRIDAY, APRIL 29

TIME	ACTIVITY	DIRECTORS/SECTION CHAIRS	LOCATION
6:00 AM - 4:30 PM	Registration		Lobby GH
6:00 AM - 4:30 PM	Speaker Ready Room		26
6:00 AM - 8:00 AM	Continental Breakfast		Lobby GH
6:30 AM - 4:00 PM	ePoster Viewing		27
8:00 AM - 4:00 PM	Exhibit Hall		Hall GH
WORKSHOPS			
7:00 AM - 8:30 AM	Optimizing Outcomes: Laser and Energy-Based Treatments for Body Contouring and Skin Tightening (non-CME) LS	Bruce E. Katz, MD	28
7:00 AM - 8:30 AM	Optimizing Outcomes: Treatment of Patients with Skin Color LS	Andrew F. Alexis, MD, MPH; Elliot F. Battle, MD	29
8:30 AM - 9:00 AM	Break		Exhibit Hall
8:30 AM - 9:00 AM	Ask Me Anything (non-CME)	Jeffrey S. Dover, MD, FRCPC ; Paul M. Friedman, MD	Exhibit Hall
PLENARY SESSION (NON-CME)			
9:00 AM - 10:30 AM	Magic Wand (non-CME)	R. Rox Anderson, MD; Omar A. Ibrahim, MD, PhD	Hall F
	ASLMS Business Meeting (non-CME)	Henry H.L Chan, MD, PhD, FRCPC	
10:30 AM - 11:00 AM	Break		Exhibit Hall
10:30 AM - 11:00 AM	Ask Me Anything (non-CME)	Gerald N. Goldberg, MD; E. Victor Ross, MD	Exhibit Hall
WORKSHOPS			
11:00 AM - 12:30 PM	Anesthesia and Pain Medication (non-CME) LS	Joel L. Cohen, MD, FAAD, FACMS; Lilit Garibyan, MD, PhD	28
11:00 AM - 12:30 PM	Optimizing Outcomes: Neck Rejuvenation (non-CME) LS	E. Victor Ross, MD	29
11:00 AM - 12:30 PM	Complications and Legal Issues (non-CME) LS	Mathew M. Avram, MD, JD; H. Ray Ralian, MD	Hall F
LUNCH			
12:30 PM - 2:00 PM	Lunch (<i>Provided in Exhibit Hall for all attendees.</i>)		Exhibit Hall
1:00 PM - 2:00 PM	Exhibitor Showcase (non-CME)		Exhibit Hall Center Stage
	1:00 PM - 1:12 PM Sofwave (non-CME)		
	1:15 PM - 1:27 PM Candela (non-CME)		
	1:30 PM - 1:57 PM Lumenis (non-CME)		
ABSTRACT SESSIONS			
2:00 PM - 3:30 PM	Abstract Session Clinical Applications LS		Hall F
2:00 PM - 3:30 PM	Abstract Session Emerging Technologies LS		29
2:00 PM - 3:30 PM	Non-CME Abstract Session LS		28
3:30 PM - 4:00 PM	Break		Exhibit Hall
3:30 PM - 4:00 PM	Ask Me Anything (non-CME)	Margaret A. Weiss, MD; Robert A. Weiss, MD, FAAD	Exhibit Hall
SPECIAL EVENT			
4:00 PM - 5:30 PM	Tech Connect - Skin Tightening, Skin Rejuvenation, and Body Contouring (non-CME) LS	Roy G. Geronemus, MD; David J. Goldberg, MD, JD; Robert A. Weiss, MD, FAAD	Hall F
AFFILIATE FUNCTIONS			
6:30 PM - 9:00 PM	Alma Workshop Hilton San Diego Bayfront		
6:30 PM - 10:00 PM	Lumenis Art of Skin The Nolen		
6:30 PM - 11:00 PM	We Built This City - Sofwave Hard Rock Hotel San Diego		
7:00 PM - 9:00 PM	The Latest in CryoAesthetics - Controlled Contact Cooling for Calm, Clear Skin - R2 Technologies The Pendry Hotel		
7:30 PM - 9:30 PM	Two Best in Class Devices for a Unique Anti-Aging Solution - Lutronic TotalSkin Solution Hilton San Diego Bayfront		
8:00 PM - 11:00 PM	Thermage FLXclusive Evening - A Solta Medical Affiliate Function Cafe Sevilla		

Our Commitment for a Safe and Successful Event

We are excited to meet in person in San Diego for the ASLMS 2022 Conference. The health and safety of our attendees, speakers, exhibitors, staff, and other meeting personnel is a top priority. With this in mind, ASLMS will follow the guidance from federal, state, and local authorities regarding COVID-19. At the time of printing, proof of vaccination or a negative COVID test is not required. However masks are strongly recommended for all persons, regardless of vaccine status, in indoor public settings.



SATURDAY, APRIL 30

TIME	ACTIVITY	DIRECTORS/SECTION CHAIRS	LOCATION
6:00 AM - 5:00 PM	Registration		Lobby GH
6:00 AM - 3:00 PM	Speaker Ready Room		26
6:00 AM - 8:00 AM	Continental Breakfast		Lobby GH
6:30 AM - 4:00 PM	ePoster Viewing		27
8:00 AM - 4:00 PM	Exhibit Hall		Hall GH
WORKSHOPS			
7:00 AM - 8:30 AM	Office Practice Management LS	Jeffrey S. Dover, MD, FRCPC; Thomas E. Rohrer, MD	29
7:00 AM - 8:30 AM	Early Career Clinical Pearls LS	Oge C. Onwudiwe, MD; Arisa E. Ortiz, MD	Hall F
8:30 AM - 9:00 AM	Break		Exhibit Hall
8:30 AM - 9:00 AM	Ask Me Anything (non-CME)	Mitchel P. Goldman, MD; Kristen M. Kelly, MD	Exhibit Hall
PLENARY SESSION (NON-CME)			
9:00 AM - 10:30 AM	Keynote Speaker (non-CME)	Bruce Tromberg, PhD	Hall F
	Cutting Edge (non-CME)	Fernanda H. Sakamoto, MD, PhD	
10:30 AM - 11:00 AM	Break		Exhibit Hall
10:30 AM - 11:00 AM	Ask Me Anything (non-CME)	Suzanne L. Kilmer, MD; Christopher B. Zachary, MD, FRCP	Exhibit Hall
WORKSHOPS			
11:00 AM - 12:30 PM	Women's Health and GU (non-CME) LS	Macrene R. Alexiades, MD, PhD; Yona Tadir, MD	28
11:00 AM - 12:30 PM	Optimizing Outcomes: Treatment of Vascular Lesions, Pigmented Lesions, Tattoos, and Hair LS	Arielle N.B. Kauvar, MD; Kristen M. Kelly, MD	29
11:00 AM - 12:30 PM	Optimizing Outcomes: Difficult Cases from the Audience with a Panel of Experts (non-CME) LS	Ashish C. Bhatia, MD, FAAD, FASLMS; David M. Ozog, MD	Hall F
LUNCH			
12:30 PM - 2:00 PM	Lunch (Provided in Exhibit Hall for all attendees.)		Exhibit Hall
12:45 PM - 1:45 PM	Tech Connect - Pico and Vascular (non-CME)	Eric F. Bernstein, MD, MSE; Douglas Wu, MD, PhD	Exhibit Hall Center Stage
ABSTRACT SESSIONS			
2:00 PM - 3:30 PM	Clinical Applications 1 LS		Hall F
2:00 PM - 3:30 PM	Clinical Applications 2 LS		29
2:00 PM - 3:30 PM	Basic Science LS		30 AB
3:30 PM - 4:00 PM	Break		Exhibit Hall
3:30 PM - 4:00 PM	Ask Me Anything (non-CME)	Mathew M. Avram, MD, JD; Arisa Ortiz, MD	Exhibit Hall
ABSTRACT SESSIONS			
4:00 PM - 5:30 PM	Clinical Applications 1 LS		Hall F
4:00 PM - 5:30 PM	Clinical Applications 2 LS		30 AB
4:00 PM - 5:30 PM	Basic Science LS		29
SPECIAL EVENT			
6:00 PM - 7:00 PM	Closing Reception		28

All times listed are Pacific Daylight Time (PDT) | **LS** Live Streaming Available | Sessions that are live-streamed during the conference will be available on-demand following the conference. | Sessions offer CME credit unless otherwise designated.

CME Credit Hours

Fundamentals of Lasers in Clinical Applications Course: The American Society for Laser Medicine & Surgery designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The American Society for Laser Medicine & Surgery designates this live activity for a maximum of 15.0 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

CE Credit Hours

Full Conference = 18

Nursing/Allied Health Pre-Conference Course = 7.7

Fundamentals of Lasers in Clinical Applications Pre-Conference Course = 9.1

Offered via the Laser Training Institute, a training division of the Professional Medical Education Association, Inc. California Board of Registered Nursing, Provider No. CEP 12386

For the latest details, schedules, disclosures, and CME/CE credit information, visit conference.aslms.org/2022

How to Claim Your Credits for ASLMS 2022

Pre-Tests, Post-Tests, and CME/CE Evaluations may be completed in the Attendee Service Center.



ASLMS MOBILE APP

GET STARTED

Where can I download mobile app?

Look for the updated ASLMS Conference app in the App Store or on Google Play. Don't forget to allow push notifications!

I already have the ASLMS app. How do I access the ASLMS 2022 conference?

You have two options to switch to the 2022 app. Select **Events** in the main app menu, and then you should be able to load the 2022 app. Or you can select **My Planner** in the bottom menu, select Upcoming Events, and then load the 2022 app.

Do I need to register to access the mobile app?

You may access some areas of the mobile app without registering, however you must be registered to log in and access attendees-only content, such as messaging and bookmarked sessions.

How do I log into the app?

Select the **My Planner** button from app home page and enter your email address and password. This is the same email and password that you used to access the Attendee Service Center.

How do I log out of the app?

You do not need to log out of the app. However, if you want to log out for reset purposes, select the **My Planner** button, then the **Sign Out** button. You can then log in again using your email and password.

How do I update my profile?

Select the **My Planner** button. You may update your photo by selecting the camera icon over your existing photo/placeholder photo. You may select to make your profile public by clicking the checkbox for Make profile public. If you wish to make your profile private and opt-out of in-app messaging, deselect the Make profile public checkbox. No other profile settings can be updated in the app.

How do I return to the app homepage?

If the bottom menu bar is visible, select the Home button from it. If the bottom menu bar is not visible, you likely have a browser window open over the app. Select the X button at the top of the pop-up navigation window or pull the browser window down.

ADJUST YOUR SETTINGS

How do I turn bookmark alerts on or off?

Select the **My Planner** button, then Settings. Select your preferred alert notification setting.

Can I add bookmarked sessions to my personal calendar?

Select the **My Planner** button, then Settings, select Add Bookmarked Events to Calendar. NOTE: For the events to appear in your calendar, select this prior to bookmarking any items.

BROWSE AND BOOKMARK

How do I bookmark a session?

Select the **Program at a Glance** button from the app homepage and click into the session you wish to bookmark. Select the Bookmark button just under the session title and date/time. You can also bookmark individual abstract presentations (sub-sessions).

Where are the sessions that I have bookmarked?

Select **My Planner**, then **My Sessions**. By default, bookmarked sessions will appear in a list view, and you can filter by date. For a calendar view of bookmarked sessions, select the **My Agenda** button from the **My Planner** page. NOTE: Main sessions bookmarked in the app will appear in your calendar/bookmarks in the online Attendee Service Center, however bookmarked sub-sessions, such as the individual abstract titles, will not appear in the Attendee Service Center or in the **My Agenda** view on the app.

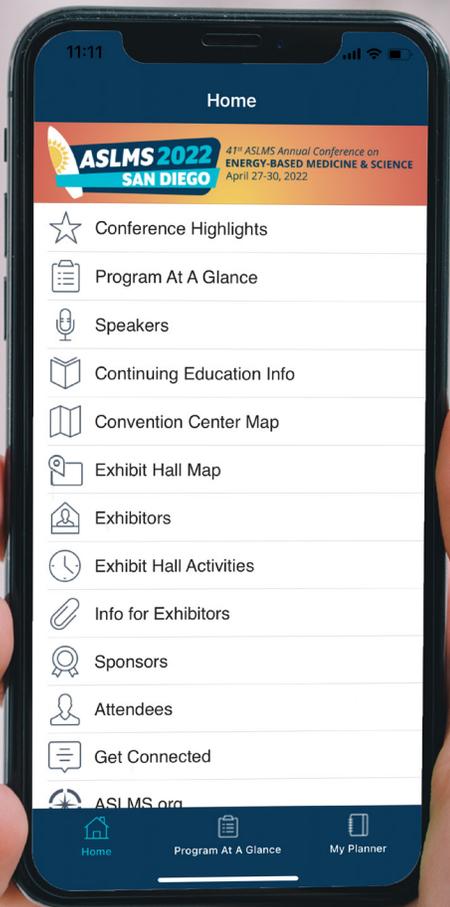
You may also add personal appointments to your agenda by using the + button. NOTE: Personal appointments added through the app will not be synced to the online Attendee Service Center.

How can I learn more about a speaker?

Select the **Speakers** button from the app homepage. Search for and select the speaker to see their biography, additional details, and their sessions/presentations. You may also access a speaker's details by selecting them from the speaker list in the session details.

How can I learn more about an exhibitor?

Select the **Exhibitors** button from the app homepage. Search for and select the exhibitor to view their details.



WIFI & APP LOGIN INFORMATION



SAN DIEGO CONVENTION CENTER WIFI

Name: aslms2022

Password: cellfx4b9lesions



ASLMS MOBILE APP

Login with your Attendee Service Center email and password.

THANK YOU TO OUR WI-FI
AND EXHIBIT HALL CHARGING
LOUNGE SPONSOR



CONNECT - NETWORKING

How can I connect with other attendees?

Select the **Attendees** button from the app homepage. Search for and select the attendee you wish to connect with. You may send them a chat message.

How can I connect with a speaker?

Select the **Speakers** button from the app homepage. Search for and select the speaker, then select the **Email** button. You may send a message from there. NOTE: No email addresses are shared via the mobile app.

How can I connect with an exhibitor?

Select the **Exhibitors** button from the app homepage. Search for and select the exhibitor. You may schedule an appointment or send them a message from their details screen via the buttons located under their name and address.

How can I connect with ASLMS Social Media?

Select the **Get Connected** button from the app homepage to access links for the ASLMS Instagram, Twitter, Facebook, and LinkedIn pages.

Can I message other attendees through the app?

Yes, select the **Chat** button from the app homepage. Use the + button to create a new chat. You can create a Private Chat or Group Chat. For Private Chat, search the attendee list for your recipient and hit the message icon to type your message and send. For Group Chat, name your group chat, search for and add the recipients, then hit Create to type the message and send.

How can I see all my chat conversations?

Select the **Chat** button from the app homepage. A side menu list will populate with your Exhibitor Booth chats, Discussion Group chats, and Private chats. You may select an existing chat from the list or use the + buttons to create a new chat.

MISCELLANEOUS

How do I take notes?

Notes can be added to a session, a speaker, an exhibitor, or an attendee. Click into the item you want to take notes on and select the **Notes** button at the top. Your notes will appear in **My Planner**. If using an Apple device, you will have the option to email your session notes.

How do I access CME Credit?

The **Continuing Education Info** button in the mobile app will take you to a page with all Credit information, including a link to the Attendee Service Center login page. Once logged in, using the same credentials as the mobile app, you may access the credit page to claim your credits.

Where can I see previous in-app notifications?

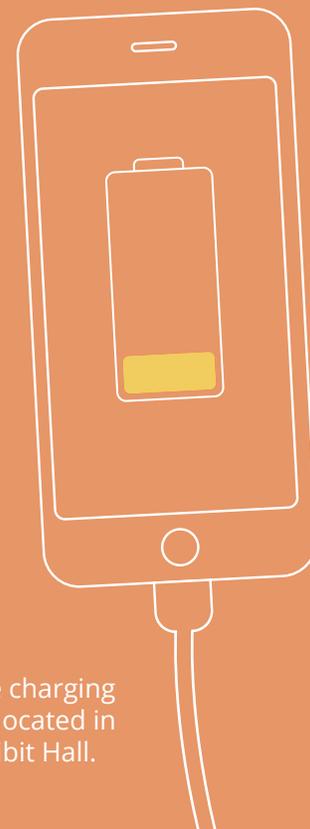
Select the Notifications button from the app homepage.

PLEASE NOTE: The app chat feature is intended to be used for networking purposes and not to be used for solicitation. Any violations or concerns should be reported to the registration desk staff.

THANK YOU TO OUR MOBILE APP SPONSORS



BATTERY LOW?

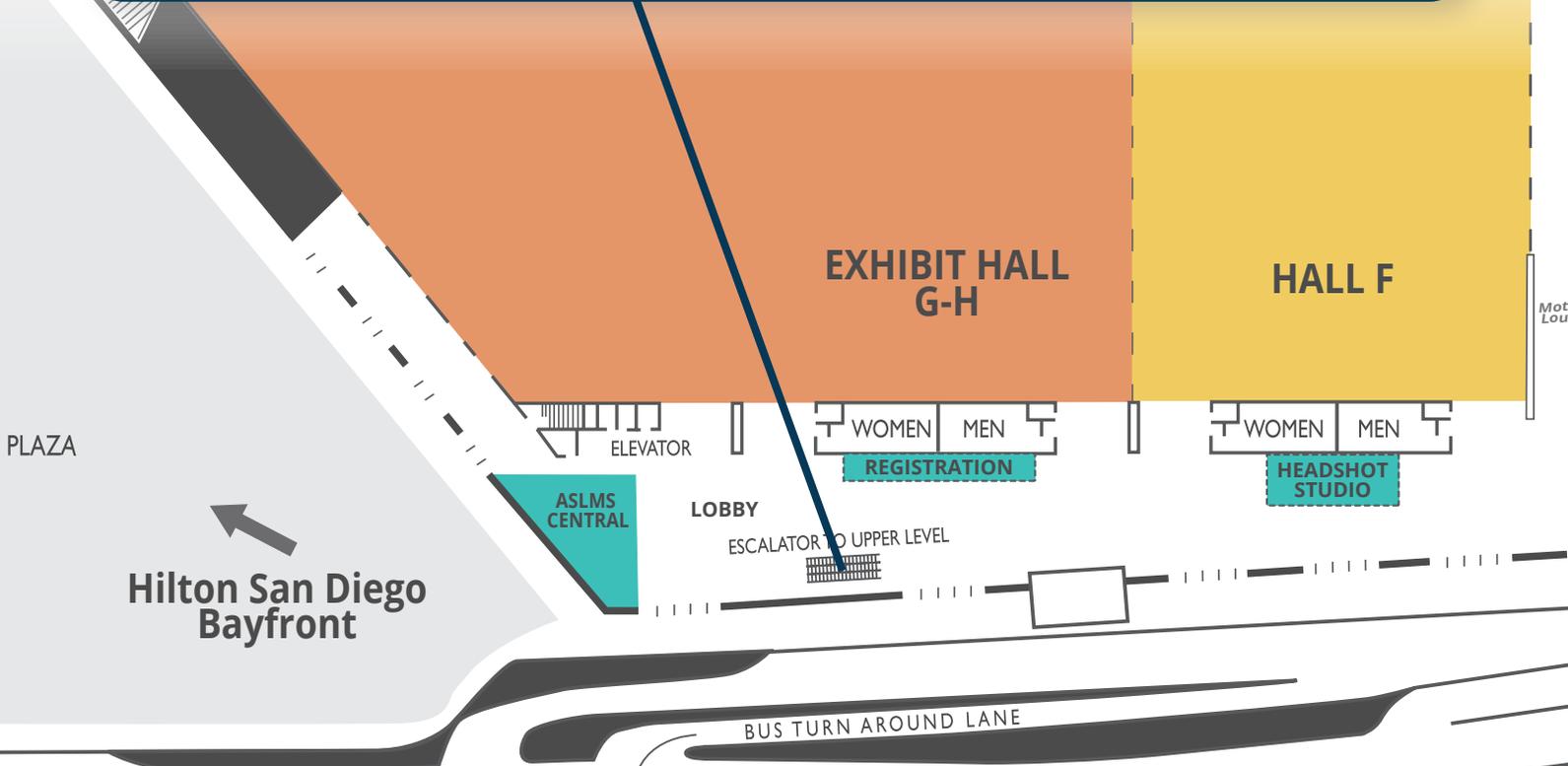
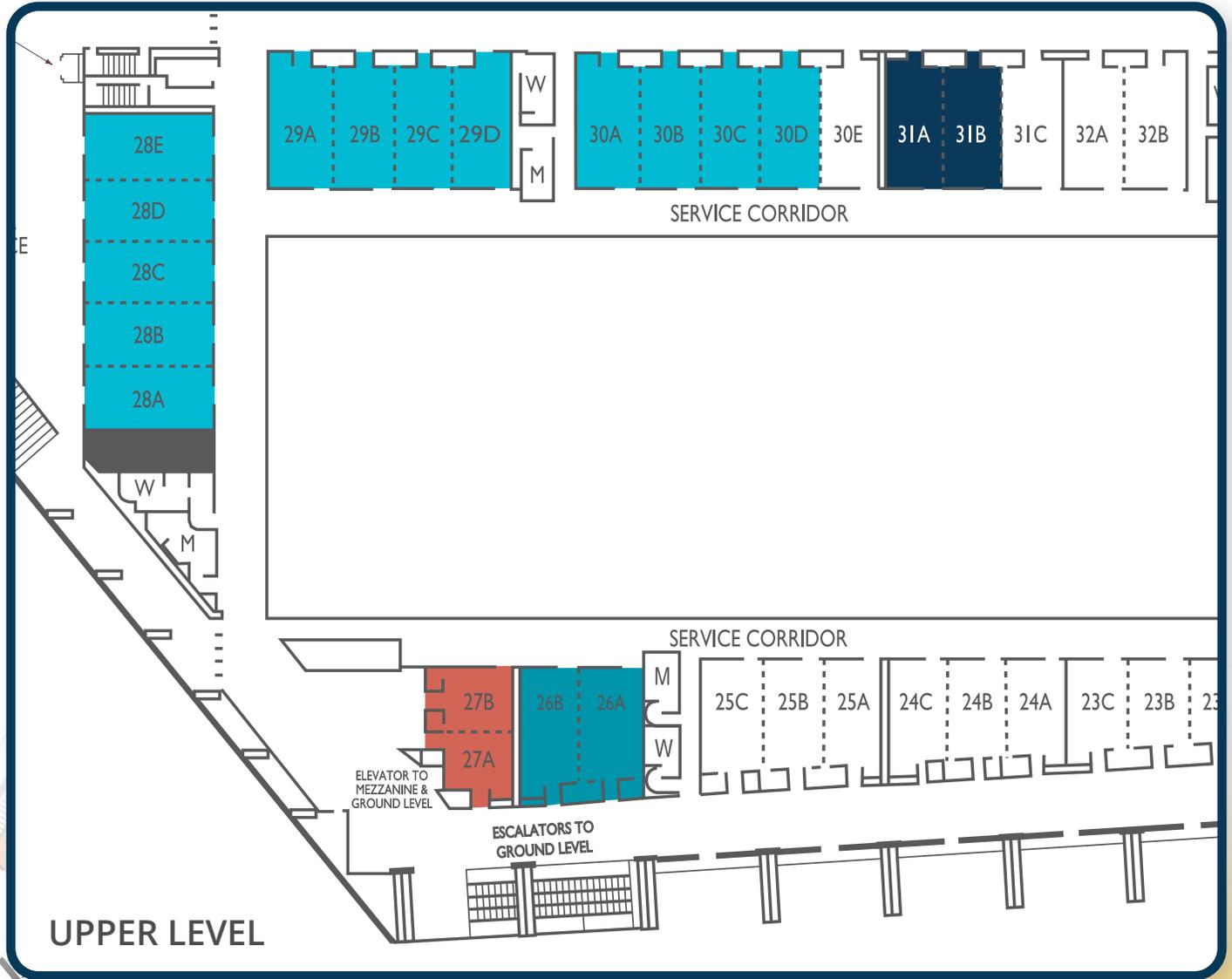


Visit the charging station located in the Exhibit Hall.



NEED HELP?

We are here for you!
Simply visit ASLMS
Central Located in
Lobby GH.



GROUND LEVEL

● LOBBY

- » Registration
 - » ASLMS Central
 - » Headshot Studio
- Learn more on page 30*

● EXHIBIT HALL G-H

- » Exhibits
- Learn more on pages 60-67*
- » Silent Auction for Research
- Learn more on pages 53-55*
- » Ask Me Anything
 - » Exhibitor Showcase
 - » Tech Connect - Pico and Vasular (non-CME)
- Learn more on pages 28-29*
- » Industry Sponsored Learning Labs
- Learn more on page 50*
- » Exhibit Hall Breaks
 - » Lunch Breaks
 - » Specialty Coffee Bar
- Learn more on pages 24-25*

● HALL F

- » Plenary Sessions
- Learn more on pages 12-14*
- » Workshops
 - » Abstract Sessions
 - » Tech Connect - Skin Tightening, Skin Rejuvenation, and Body Contouring (non-CME)
- Learn more on pages 28-29*

UPPER LEVEL

● ROOM 26

- » Speaker Ready Room

● ROOM 27

- » ePosters

● ROOM 28

- » Workshops
 - » Abstract Sessions
 - » Celebration of ASLMS Women in Energy-Based Devices
- Learn more on pages 26-27*
- » Closing Reception
- Learn more on page 31*

● ROOMS 29-30

- » Workshops
- » Abstract Sessions

● ROOM 31

- » Meetings

HOURS | LOCATION

REGISTRATION | LOBBY GH

Wednesday – 7:00 AM – 6:00 PM
Thursday – 6:00 AM – 5:30 PM
Friday – 6:00 AM – 4:30 PM
Saturday – 6:00 AM – 5:00 PM

SPEAKER READY ROOM | ROOM 26

Wednesday – 7:00 AM – 6:00 PM
Thursday – 6:00 AM – 5:30 PM
Friday – 6:00 AM – 4:30 PM
Saturday – 6:00 AM – 3:00 PM

BREAKFAST | LOBBY GH

Thursday – 6:00 AM – 8:00 AM
Friday – 6:00 AM – 8:00 AM
Saturday – 6:00 AM – 8:00 AM

EPOSTER VIEWING | ROOM 27

Thursday – 6:00 AM – 4:00 PM
Friday – 6:30 AM – 4:00 PM
Saturday – 6:30 AM – 4:00 PM

EXHIBIT HALL | HALLS GH

Friday – 8:00 AM – 4:00 PM
Saturday – 8:00 AM – 4:00 PM



MOBILE APP TIP

Find your way around at the conference with the Convention Center and Exhibit Hall maps.

In an agenda session or exhibitor listing, click **Map It** to view the location on the map.



**AMERICAN SOCIETY FOR LASER
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Michelle Morrison
Executive Director



Diane Kemnitz
Membership
Specialist



Paula Deffner
Accounting Specialist



Jackie Matthiae
Industry Relations
Specialist



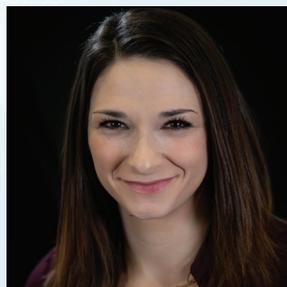
Amy Rauman
Education Program
Manager



Lisa Dums
Continuing Education
Coordinator



Miranda Buck
Projects Supervisor



Desiree Ryan
Events & Project
Specialist



Andrea Alstad
Marketing and
Communications
Manager



Emilee Green
Communications
Specialist



Lisa Zuhlke
Data Support
Manager

The pmfa Journal

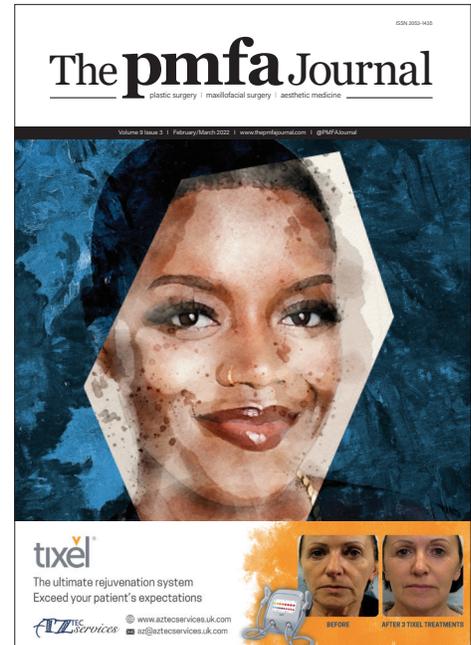
plastic surgery | maxillofacial surgery | aesthetic medicine

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in conversation with
Dr Henry Chan



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read the article

Plus articles on the following topics:

Laser tattoo removal, by Dana Alessa & Eric Bernstein



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Look out for articles to be published soon

Cellulite therapy in the United States in 2022, by Michael Gold

The latest techniques in laser tattoo removal

Reports and news from ASLMS 2022



Fractional laser treatment for medical skin diseases, by Neera Nathan, Daniel Karasik & Dieter Manstein



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read the article

PLENARY

NON-CME

Thursday, April 28

9:00 AM - 10:30 AM

CONFERENCE WELCOME



Henry H.L. Chan,
MD, PhD, FRCP
ASLMS 2021-22 President

J. Stuart Nelson,
MD, PhD
ASLMS 2022 Co-Chair

Fernanda H.
Sakamoto, MD, PhD
ASLMS 2022 Co-Chair



KEYNOTE SPEAKER: Ardem Patapoutian, PhD

Nobel Prize in Physiology or Medicine 2021 Recipient
Professor, Department of Neuroscience, Scripps Research

Dr. Ardem Patapoutian is a molecular biologist specializing in sensory transduction. His notable contributions to science include identifying novel ion channels and receptors activated by temperature, mechanical force, and increased cell volume.

How do you feel?

The molecules that sense touch

The Nobel Prize in physiology or medicine 2021 was awarded to Dr. Patapoutian, along with David Julius, PhD, "for their discoveries of receptors for temperature and touch." He will share how his laboratory has shown that these ion channels play crucial roles in sensing temperature, touch, proprioception, pain, and regulating blood pressure.

CUTTING EDGE

Discover the new technologies being developed for cutaneous laser and energy-based surgery from luminaries in the field. Learn how to improve patient outcomes by incorporating these novel technologies into your clinical practice.



Course Director:
J. Stuart Nelson,
MD, PhD

R. Rox
Anderson, MD

Roy G.
Geronemus, MD

Dieter Manstein,
MD, PhD

Robert Weiss,
MD, FAAD

PLENARY

NON-CME

Friday, April 29
9:00 AM - 10:30 AM

COURSE DIRECTOR
R. Rox
Anderson, MD



MAGIC WAND

Learn the process of biomedical innovation and how you can get involved in problem-based research and innovation. Discover the new technologies being developed for cutaneous laser and energy-based surgery and how to improve patient outcomes by incorporating these novel technologies into your clinical practice.

COURSE DIRECTOR
Omar A.
Ibrahimi, MD, PhD



Dieter Manstein,
MD, PhD

Kristen M. Kelly, MD



Fernanda H.
Sakamoto, MD, PhD

ASLMS BUSINESS MEETING

Henry H. L. Chan, MD, PhD, FRCP delivers his final presidential address, then passes the baton to incoming president, Paul M. Friedman, MD.



PLENARY

NON-CME

Saturday, April 30

9:00 AM - 10:30 AM



KEYNOTE SPEAKER: Bruce Tromberg, PhD

Director of the National Institute of Biomedical Imaging and Bioengineering (NIBIB) at the National Institutes of Health (NIH)

Dr. Bruce Tromberg oversees a portfolio of research programs at NIBIB, focused on developing, translating, and commercializing engineering, physical science, and computational technologies in Biology and Medicine. In addition, he leads NIBIB's Rapid Acceleration of Diagnostics (RADx Tech) innovation initiative to increase SARS-COV-2 testing capacity and performance.

NIBIB and the pandemic response: New opportunities for accelerating innovation from in vitro diagnostics to medical imaging

Dr. Tromberg will share the role NIBIB plays in establishing interdisciplinary partnerships and teams to accelerate technology development and commercialization. With the emergence of COVID-19, special congressional appropriations more than doubled the NIBIB budget (FY20/21), providing an unexpected opportunity to leverage NIBIB networks in support of the national pandemic response. The societal and economic impact of NIBIB investments in urgently needed COVID-19 technologies spanning from Medical Imaging to In Vitro Diagnostics will be described. These accomplishments highlight how non-traditional funding mechanisms, such as NIBIB's RADx Tech program, can drive innovation with unprecedented speed and impact.

CUTTING EDGE

Understand new cutting-edge technology under investigation and/or recently approved by the FDA. Gain insights on these technologies which are not widely used clinically, through interaction with the key investigators and clinicians.



Course Director:
Fernanda H.
Sakamoto, MD, PhD



Merete
Haedersdal, MD,
PhD, DMSc



E. Victor Ross,
MD



Emil A.
Tanghetti, MD



Jill S.
Waibel, MD



1981-1982
 Leon Goldman, MD



1982-1983
 Joseph H. Bellina, MD



1983-1984
 John A. Dixon, MD



1984-1985
 Hugh Beckman, MD



1985-1986
 Gezo J. Jako, MD



1986-1987
 Kenneth A. Arndt, MD



1987-1988
 Michael W. Berns, PhD



1988-1989
 John A. Parrish, MD



1989-1990
 Robert H. Ossoff, MD, DMD



1990-1991
 David B. Apfelberg, MD



1991-1992
 Michael S. Baggish, MD



1992-1993
 Leonard J. Cerullo, MD



1993-1994
 Ronald G. Wheeland, MD



1994-1995
 Carmen A. Puliafito, MD



1995-1996
 Raymond J. Lanzafame,
 MD, MBA



1996-1997
 James A. Duncavage, MD



1997-1998
 David J. Goldberg, MD, JD



1998-1999
 Bryan P. Shumaker, MD



1999-2000
 Marvin P. Fried, MD



2000-2001
 Richard E. Fitzpatrick, MD



2001-2002
 J. Stuart Nelson, MD, PhD



2002-2003
 Suzanne L. Kilmer, MD



2003-2004
 Joseph T. Walsh, Jr.



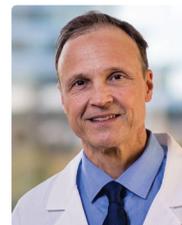
2004-2005
 Jerome M. Garden, MD



2005-2006
 Roy G. Geronemus, MD



2006-2007
 A. Jay Burns, MD



2007-2008
 E. Victor Ross, MD



2008-2009
 Brian S. Biesman, MD



2009-2010
 R. Rox Anderson, MD



2010-2011
 E. Duco Jansen, PhD



2011-2012
 Brian D. Zelickson, MD



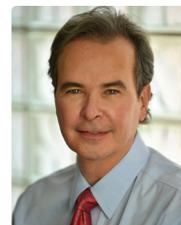
2012-2013
 George J. Hruza, MD, MBA



2013-2014
 Jeffrey S. Dover, MD



2014-2015
 Juanita J. Anders, PhD



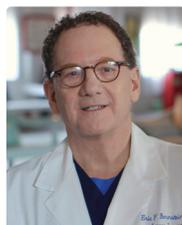
2015-2016
 Robert A. Weiss, MD



2016-2017
 Kristen M. Kelly, MD



2017-2018
 Mathew M. Avram, MD, JD



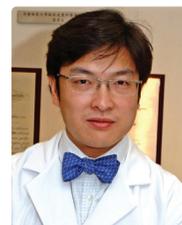
2018-2019
 Eric F. Bernstein, MD, MSE



2019-2020
 Dieter Manstein, MD, PhD



2020-2021
 Thomas E. Rohrer, MD



2021-2022
 Henry H.L. Chan, MD,
 PhD, FRCP



2022-2023
 Paul M. Friedman, MD



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 Alexiades, MD, PhD
- » Andrew F. Alexis, MD, MPH*
- » Juanita Anders, PhD
- » R. Rox Anderson, MD
- » Kenneth A. Arndt, MD
- » Matthew M. Avram, MD, JD
- » Eliot Battle, MD
- » Eric Bernstein, MD, MSE
- » Ashish C. Bhatia, MD, FAAD
- » Brian S. Biesman, MD
- » A. Jay Burns, MD
- » Henry Chan, MD, PhD, FCRP
- » Anne M. Chapas, MD*
- » Bernard Choi, PhD
- » Christine Dierickx, MD
- » Jeffrey Dover, MD
- » Paul M. Friedman, MD
- » Jerome Garden, MD
- » Roy Geronemus, MD
- » Michael H. Gold, MD*
- » David Goldberg, MD, JD
- » Gerald N. Goldberg, MD*
- » H. Ray Jalian, MD*
- » Arielle N.B. Kauvar, MD
- » Kristen M. Kelly, MD
- » Suzanne L. Kilmer, MD
- » Raymond Lanzafame, MD, MBA, FACS
- » Dieter Manstein, MD, PhD
- » Serge Mordon, PhD
- » Girish S. Munavalli, MD, MHS, FACMS*
- » J. Stuart Nelson, MD, PhD
- » Patricia Owens, RN, MHA, CMLSO, CNOR
- » Thomas Rohrer, MD
- » E. Victor Ross, MD
- » Neil S. Sadick, MD
- » Nazanin Saedi, MD*
- » Fernanda H. Sakamoto, MD, PhD
- » Penny Smalley, RN
- » Rebecca Sprague, RN, NP-C
- » Emil Tanghetti, MD
- » Elizabeth Tanzi, MD
- » Nathan Uebelhoer, DO
- » Molly Wanner, MD, MBA*
- » Robert Weiss, MD, FAAD
- » Christopher Zachary, MBBS, FRCP
- » Brian Zelickson, MD

* Denotes New Inductee

PRESIDENTIAL CITATIONS



Presented by:
Henry H. L. Chan, MD, PhD, FRCP
ASLMS 2021-22
President



J. STUART NELSON, MD, PHD

In appreciation of your leadership, hard work, determination, and innovation as Program Chair for the 2022 Annual Conference.



FERNANDA SAKAMOTO, MD, PHD

In appreciation of your leadership, hard work, determination, and innovation as Program Chair for the 2022 Annual Conference.



R. ROX ANDERSON, MD

In recognition of your innovation, intellect, and the changes you have made in the world of energy-based devices.



DIETER MANSTEIN, MD, PHD

In recognition of your innovation, intellect, and the changes you have made in the world of energy-based devices.



JEFFREY S. DOVER, MD, FRCPC

In recognition of your leadership in the ASLMS and the field of laser and energy-based devices, as well as your continued commitment to teaching the field's future leaders.

ROBERT WEISS, MD, FAAD

In recognition of your leadership in the ASLMS and the field of laser and energy-based devices, as well as your continued commitment to teaching the field's future leaders.



ROY GERONEMUS, MD

In recognition of your leadership in the ASLMS and the field of laser and energy-based devices, as well as your continued commitment to teaching the field's future leaders.



GEORGE HRUZA, MD, MBA

In recognition of your conviction and proactive stand in professional matters.



MATHEW AVRAM, MD, JD

In recognition of your leadership and commitment to the laser and energy-based device industry throughout the Covid pandemic.



BRIAN J.F. WONG, MD, PHD, FACS

In recognition of your leadership and commitment to the Journal of *Lasers in Surgery and Medicine*, education, and another successful 24 Hours of Laser event.



ASLMS STAFF

In recognition of the excellent work put forth to ensure the Society's success throughout the transitions to expand efforts online.

Michelle Morrison, Andrea Alstad, Miranda Buck, Paula Deffner, Lisa Dums, Emilee Green, Diane Kernnitz, Jackie Matthiae, Amy Rauman, Desiree Ryan, Lisa Zuhlke



HONORARY AWARDS

Each year at the Annual Conference, a number of prestigious awards are presented to individuals whose achievements have made a significant contribution to the field of lasers and energy-based devices for medicine. The award recipients are chosen from a pool of nominations. Congratulations to this year's recipients!

MELANIE C. GROSSMAN, MD AWARD FOR LEADERSHIP, MENTORSHIP, AND ADVOCACY FOR WOMEN IN MEDICAL SCIENCE



Macrene R. Alexiades, MD, PhD

CAROLINE AND WILLIAM MARK MEMORIAL AWARD



Jeffrey S. Dover, MD, FRCPC

DR. HORACE FURUMOTO INNOVATIONS PROFESSIONAL DEVELOPMENT DISTINGUISHED CONTRIBUTOR AWARD



R. Rox Anderson, MD

DR. HORACE FURUMOTO INNOVATIONS
PROFESSIONAL DEVELOPMENT YOUNG
INVESTIGATOR



Lilit Garibyan, MD, PhD

EXCELLENCE IN LASER NURSING/ALLIED
HEALTH AWARD



Yan Duan, FNP

LEON GOLDMAN MEMORIAL AWARD



Pablo Boixeda, MD, PhD

ELLET H. DRAKE MEMORIAL AWARD



Fernanda H. Sakamoto, MD, PhD

ABSTRACT



BEST OVERALL BASIC SCIENCE ABSTRACT AWARD

Masayoshi Kawakubo, MD

ABLATIVE FRACTIONAL LASER EXPOSURE AS AN ADJUVANT FOR IMMUNE CHECKPOINT THERAPY OF COLON CANCER IN A MICE MODEL



EARLY CAREER SCIENTIFIC ABSTRACT AWARD

Rikke Christensen, MSc

LASER TREATMENT AND ANTI-PD-1 IMMUNOTHERAPY PROLONG SURVIVAL IN A MOUSE MODEL OF SQUAMOUS CELL CARCINOMAS



EARLY CAREER CLINICAL ABSTRACT AWARD

Jordan Wang, MD, MBE, MBA

CLINICAL AND OCT EVALUATIONS OF VASCULAR LESIONS TREATED WITH A NOVEL VARIABLE-SEQUENCED LONG-PULSED 532NM LASER

AWARDS

DR. RICHARD E. FITZPATRICK CLINICAL RESEARCH AND INNOVATIONS AWARD (BEST OVERALL CLINICAL)

Afiba Arthur, MD

VIRTUAL VAGINAL BIOPSY FOR GENITOURINARY SYNDROME OF MENOPAUSE USING OPTICAL COHERENCE TOMOGRAPHY



BEST OF SESSION EMERGING TECHNOLOGIES ABSTRACT AWARD

Michael Wang-Evers, PhD

PRECLINICAL ASSESSMENT OF A NOVEL 3050/3200 NM FIBER LASER SYSTEM FOR ABLATIVE FRACTIONAL LASER TREATMENTS IN DERMATOLOGY



WOMEN IN ENERGY-BASED DEVICES EARLY CAREER DEVELOPMENT AWARD

Pooja Rambhia, MD

RACIAL AND ETHNIC DIVERSITY IN CLINICAL TRIALS OF LASER TREATMENT FOR SCARS



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HUNGRY?



BREAKFAST

Complimentary continental breakfast available Thursday, Friday and Saturday.

6:00 AM - 8:00 AM | Lobby GH



BREAKS

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

Thursday | Lobby GH

10:30 AM – 11:00 AM

3:30 PM - 4:00 PM

Friday and Saturday | Exhibit Hall

10:30 AM – 11:00 AM

3:30 PM - 4:00 PM



COMPLIMENTARY COFFEE BAR

Friday and Saturday | Exhibit Hall

8:00 AM - 2:00 PM

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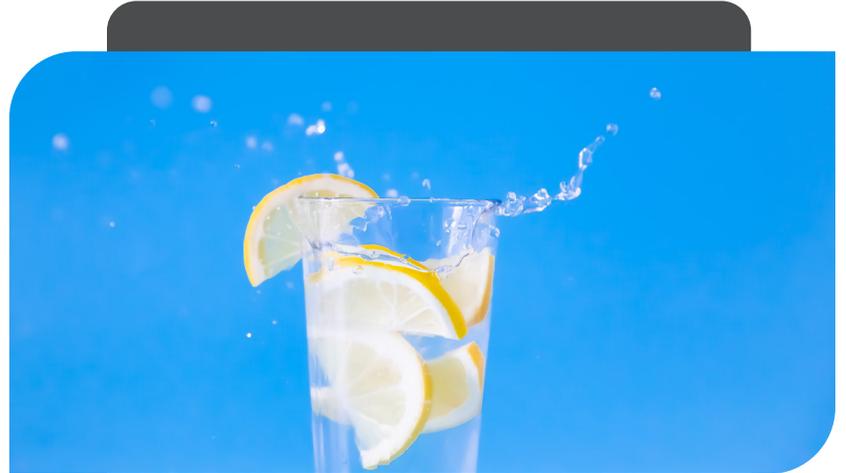
FOOD & BEVERAGES AT ASLMS 2022

WATER STATIONS

Fill your complimentary water bottle at water stations throughout the conference space. Infused water is available in the Exhibit Hall during the breaks.

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LUNCH

Thursday

Complimentary lunch is provided for Industry Power Hour session attendees by the classrooms.

Friday and Saturday

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



EVENING EVENTS

Complimentary light hors d'oeuvres and beverages will be available at the evening receptions:

Celebration of ASLMS Women in Energy-Based Devices

Thursday | 6:00 – 7:30 PM

Upper Level | 28 A-E

Closing Reception

Saturday | 6:00 – 7:00 PM

Upper Level | 28 A-E



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 2021-2022 COMMITTEE



WEBD COMMITTEE CHAIR

Anne M. Chapas, MD



Christine C. Dierickx, MD



Mona Sadeghpour, MD



Fernanda H. Sakamoto, MD, PhD



Jill S. Waibel, MD



Molly Wanner, MD, MBA



Mara C. Weinstein Velez, MD

You're invited!

7TH ANNUAL CELEBRATION OF ASLMS WOMEN IN ENERGY-BASED DEVICES

6:00 PM - 7:30 PM
THURSDAY, APRIL 28
UPPER LEVEL | 28 A-E

Join us for the 7th 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

Hope Timberlake

Flipping the Script on Stress, Overwhelm, and Perfectionism

Let's face it. Our daily lives are busy, stressful, and full of unknowns. It's hard to end each day fatigued ... and feeling like we didn't accomplish everything we set out to do. This is the mindset of many professional women who are, frankly, nailing it. What we often see in others, we have a hard time seeing in ourselves. In this interactive session, we will:

- » Understand why our perception doesn't always match reality
- » Learn a method for turning around overwhelm, negative thoughts, and inner critic rumblings
- » Leave feeling empowered and balanced



AWARD RECIPIENT

**Macrene R.
Alexiades, MD,
PhD**

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



AWARD RECIPIENT

**Pooja Rambhia,
MD**

ASLMS Women in
Energy-Based
Devices Early Career
Development Award

EVENT AND AWARDS SPONSORED BY:

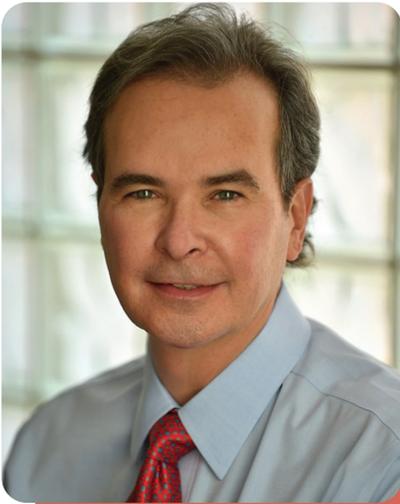


TECH

FRIDAY, APRIL 29

4:00 PM - 5:30 PM | HALL F

FRIDAY SPEAKERS



SKIN TIGHTENING

Robert A. Weiss, MD, FAAD



SKIN REJUVENATION

Roy G. Geronemus, MD



BODY CONTOURING/FAT

David J. Goldberg, MD, JD

Thank you to the sponsors of Friday's Tech Connect

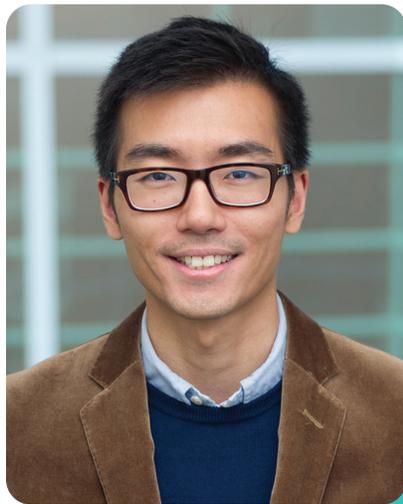


CONNECT

SATURDAY, APRIL 30

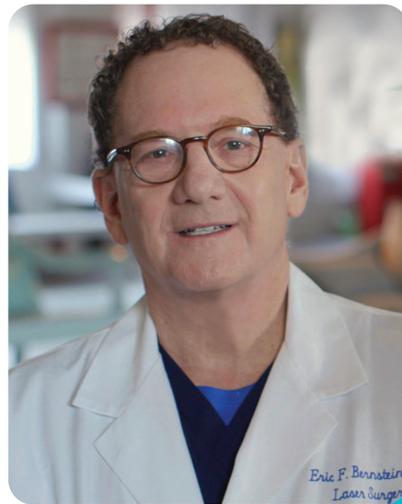
12:45 PM - 1:45 PM | EXHIBIT HALL

SATURDAY SPEAKERS



PICO

Douglas Wu, MD, PhD

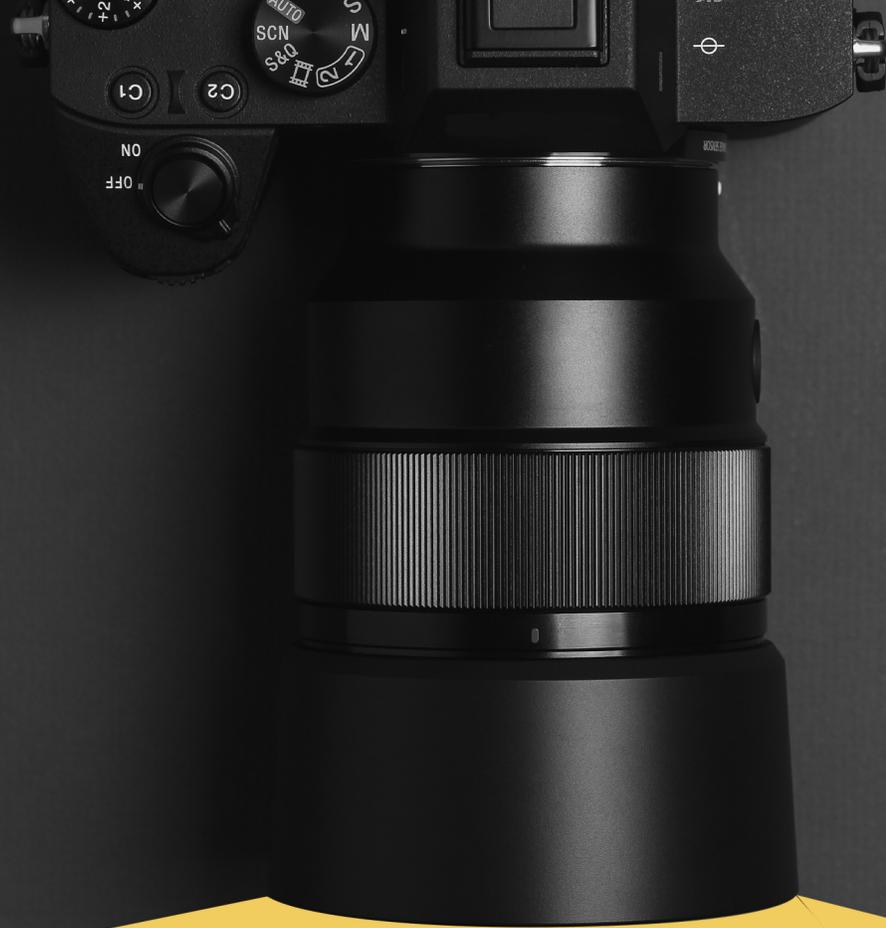


VASCULAR

Eric F. Bernstein, MD, MSE

Thank you to the sponsors of Saturday's Tech Connect





HEADSHOT STUDIO

LOBBY F

Friday, April 29 | 7:00 AM - 3:00 PM
Saturday, April 30 | 7:00 AM - 3:00 PM

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- » Free to all attendees. No need to register, just stop by.
- » Receive your image immediately via email.

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ASLMS
2022
SAN DIEGO



Join us!

CLOSING RECEPTION

Saturday, April 30
6:00 PM – 7:00 PM
Upper Level | 28 A-E

Enjoy complimentary light hors d'oeuvres & beverages.

EXPERIENCE San Diego, California

Welcome to San Diego, widely known as “America’s Finest City.” Famous for its miles and miles of white-sand beaches and amazing weather, the city offers an abundance of fun attractions for visitors. If you have time in your schedule to explore the city or the natural beauty beyond, following are some of our suggestions:



Featured Attraction

Balboa Park is a cultural oasis that includes 17 museums, gardens galore and the world-famous San Diego Zoo. At 1,200 acres, Balboa Park is one of North America’s most iconic urban parks and a must see on any visit to San Diego. Located just blocks from downtown San Diego hotels, the park has a rich history reflected through its stunning architecture, thought-provoking exhibits installations, and cultural events throughout the year.

Balboa Park has a storied history – one that is central to the story of San Diego. It started 150 years ago, when civic leaders took the audacious step of setting aside the scrub-filled mesa overlooking downtown to establish a city park. Today, Balboa Park continues to be a potent mix of what makes San Diego so unique. Ethnically diverse, historically rich, culturally abundant, naturally breathtaking, Balboa Park is where you can experience San Diego’s past and see its future.

Tip: Download the Official Balboa Park app for iOS or Android
Photo and information courtesy of www.sandiego.org



Spotlight on Shopping and Dining

The **Gaslamp Quarter** in San Diego is a waterfront town with a colorful past. The San Diego Gaslamp Quarter is said to have gotten its name from the gas-lamps that commonly lined the streets of the town during the late 19th and early 20th century. Since its early days as a red-light district, the Gaslamp Quarter has since transformed into a city of rich history and current entertainment. The Gaslamp District offers more than 200 restaurants, nightclubs and music venues in addition to various popular shops and local boutiques. There is something for everyone to enjoy at any time of the day in the Gaslamp District as it offers both day and night activities.

Photo courtesy of Gaslamp Quarter Association
Information courtesy of www.sandiego.com

Visitors Guide

Get information on attractions, restaurants and more by visiting www.visitsandiego.com/attendees/discover-san-diego



10 FACTS ABOUT SAN DIEGO

1

The weather in San Diego is ideal almost all year long, averaging 70 degrees over the course of the year.

2

San Diego has over 7,000 small farms - more than any other U.S. city - and produces the most avocados.

3

While Balboa Park attracts many tourists and locals with its natural beauty, museums, and architecture, it's also home to the famous Herschell-Spillman menagerie carousel, which was built in 1910.

4

The official Comic-Con International is held in San Diego every July. The first convention took place in 1970; back then, only 100 people attended, and now, over 130,000 attend every year.

5

The Children's Pool Beach in La Jolla has been home to a colony of harbor seals since the mid-1990s. Observe more than 200 seals hanging out at the beach on any given day.

6

One of only four remaining roller-coasters on the National Register of Historic Places is found in San Diego. Head to Belmont Park for an adventure on the 96-year-old wooden coaster.

7

Situated on the magical island of Coronado, Hotel Del Coronado attracts both locals and tourists. Not only is it the oldest wooden building in the U.S., but also the location of the first electrically lit Christmas tree, which was put on display in 1904.

8

The first person to ever cross the San Diego-Coronado Bridge was then-California governor Ronald Reagan in 1969.

9

Housing more than 3,700 animals from 650 different species, the San Diego Zoo is one of the largest zoological parks in the world.

10

After the Panama-California exposition in 1915, many exotic animals were left abandoned in their exhibits. But in 1921, the San Diego Zoo was created to permanently shelter these animals.



Experience the Embarcadero

Steps away from the Hilton San Diego Bayfront Hotel and convention center is the Embarcadero. You can take a leisurely jog, brisk walk or fun bike ride, all with beautiful San Diego Bay views. A good 5-mile workout starts at the San Diego Convention Center and continues along the bayfront walkway to the Maritime Museum. Enjoy beautiful grassy parks along the way.

Photo and information courtesy of www.sandiego.org

City Passes

Save on admissions to San Diego's best theme parks and attractions with the San Diego City Pass. www.citypass.com/san-diego

Source: www.california.com



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OUR MISSION

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

OUR VISION

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



ASLMS
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**UPCOMING ONLINE
LEARNING OPPORTUNITIES**



**LSM with the Experts
Live Webinars**
1st Tuesday of the Month
Free for Members



**MAY 19, 2022
Masters Class Live
Webinar**
Director: Paul M. Friedman, MD
Free for Members
Sponsored by Candela



**MAY 19, 2022
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 and e-Posters** Abstracts and ePosters 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 120+ members who are a part of the free radiation mark removal program for cancer 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.

NOT A MEMBER?
JOIN TODAY AT [ASLMS.ORG/MEMBER-SERVICES/JOIN](https://www.aslms.org/member-services/join)

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 and dedicated Early Career Network Facebook group.

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](https://www.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 44 out of 212 journals in the Surgery category.
- » **Electronic Communications** Stay on top of industry and society news via weekly newsletters.
- » **Social Media** Updates through Facebook, Twitter, LinkedIn, Pinterest, YouTube, and Instagram.
- » **Early Career Network Facebook Group** For sharing ideas, issues, solutions, and news.
- » **Clinical Discussion Facebook Group** To openly share and discuss cases, procedures, recommendations for devices/settings, and everyday practices.



JUNE 2 -
NOVEMBER 30, 2022
ASLMS 2022
On-Demand (no CME)
for Conference registrants



JUNE 30, 2022
Fundamentals of Lasers
in Clinical Applications
On-Demand
Directors:
Gerald N. Goldberg, MD;
Nazanin Saedi, MD



JUNE 30, 2022
Nursing/Allied Health
Session On-Demand
Directors:
Lisa D. Basilavecchio, RN;
Rebecca L. Sprague, RN, NP-C



LASERS IN SURGERY AND MEDICINE JOURNAL

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.

Based on 2020 Impact Factor results, *Lasers in Surgery and Medicine* is ranked 44 out of 212 journals in the Surgery category and 17 out of 69 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

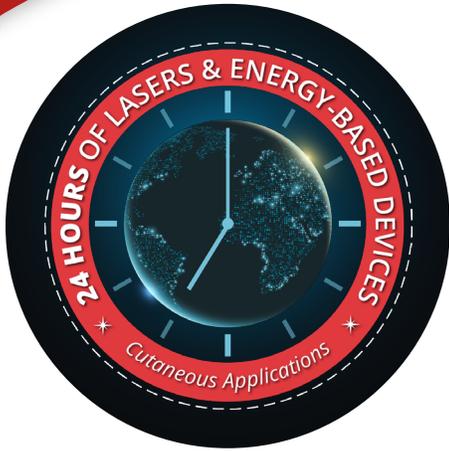
Use your ASLMS log in to access all content

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. Exclusively for ASLMS members!

Thank you to our 2022 Editors | Session Directors | Moderators

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

Directors

- » Macrene R. Alexiades, MD, PhD
- » R. Rox Anderson, MD
- » Mathew M. Avram, MD, JD
- » Eric F. Bernstein, MD, MSE
- » Henry H.L. Chan, MD, PhD, FRCP
- » Roy G. Geronemus, MD
- » Chee-Leok Goh, MD, MBBS, MRCP(UK)
- » Greg Goodman, MBBS, FACD
- » Kristen M. Kelly, MD
- » Taro Kono, MD, PhD
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- » Tong Lin, MD
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- » Woraphong Manuskiatti, MD
- » Girish S. Munavalli, MD, MHS, FACMS
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- » Peter Peng, MD
- » E. Victor Ross, MD
- » Anthony M. Rossi, MD, FAAD
- » Yona Tadir, MD
- » Emil A. Tanghetti, MD
- » Jill S. Waibel, MD
- » Jordan V. Wang, MD, MBE, MBA
- » Robert A. Weiss, MD, FAAD

Moderators

- » Dana Hutchison, MS | Lead
- » Katelyn Dilley, BS | Co-Lead
- » Ellen Hong, BS | Co-Lead
- » Jean-Phillip Okhovat, MD, MPH | Co-Lead
- » Asher Park, BS | Co-Lead
- » Jocelyn Almanza, BS
- » Rishi Chopra, MD, MS
- » Mansee Desai, MD
- » Rachel Elsanadi, BS
- » Delila Foulad, MD
- » Arielle Gray, MD
- » Emily Guo, MD
- » Amir Hakimi, MD
- » Kelly Hernandez, BS
- » Brian Kazempoor, MD
- » Elizabeth Kream, MD
- » Jessica Labadie, MD
- » Victor Lee, BS
- » Taryn Murray, MD
- » Ashaki Patel, MD
- » Kathleen Spitz, MD, MBA
- » Carmen Xian, PhD



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.

**START
REFERRING
TODAY!**



MEMBER-GET-A-MEMBER

THANK YOU TO OUR 2021 TOP REFERRERS

10 MEMBERS

- » Henry H.L. Chan, MD, PhD, FRCP
- » Paul M. Friedman, MD

6 MEMBERS

- » Ray C. Fluken, CLS
- » Kristina M. Lim, DO

5 MEMBERS

- » Eric F. Bernstein, MD, MSE
- » Amaranila L. Drijono, MD
- » Brian D. Zelickson, MD

4 MEMBERS

- » Murad Alam, MD, MSCI, MBA
- » Catherine M. DiGiorgio, MD
- » Emily L. Guo, MD

3 MEMBERS

- » Gerald N. Goldberg, MD
- » Kristen M. Kelly, MD
- » Jessica G. Labadie, MD
- » Keyvan Nouri, MD, MBA

2 MEMBERS

- » Firas Al-Niami, MD
- » Ronda S. Farah, MD
- » George Frangineas Jr
- » Cheryl Hazen, BSN
- » Katherine Hrynewycz, BS, MD
- » Stephen D. Krueger, MD
- » Chung Hin Ng, MBBS
- » Christopher W. Norwood, MD
- » Arisa E. Ortiz, MD
- » Madeleine Sowash, MD
- » Brian J.F. Wong, MD, PhD, FACS

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	<ul style="list-style-type: none"> » Dues reduction (default) » Research contribution » Reduction of print journal cost » Reduction of conference or course registration
1 Paid	\$50	<ul style="list-style-type: none"> » Dues reduction (default) » Research contribution » Reduction of print journal cost » Reduction of conference or course registration

* Cannot be redeemed for cash and is only valid to ASLMS members in good standing
 **Limit of 5 student referrals will qualify for Member-Get-A-Member rewards.

IN ADDITION, YOU WILL RECEIVE RECOGNITION

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

aslms.org/mgam-referral

ASLMS EARLY CAREER NETWORK



Jumpstart your career through ASLMS educational and networking opportunities.

HOW TO GET INVOLVED

- » Online: aslms.org | For Professionals | Early Career Network
- » Email information@aslms.org or call 877-258-6028 with questions



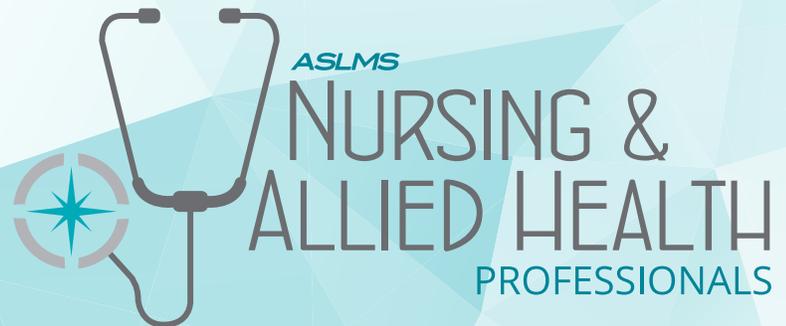
EARLY CAREER MEMBERSHIP BENEFITS

- » Free Membership*
- » Reduced Annual Conference Registration*
- » Reduced Course Fees*
- » Research Grants*
- » Networking
- » Leadership Opportunities
- » Preceptorship Program*
- » Mentorship Program*
- » *Lasers in Surgery and Medicine* Journal Subscription

**For qualifying members*

NURSING & ALLIED HEALTH BENEFITS

- » Special 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

					*Founding Member					

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



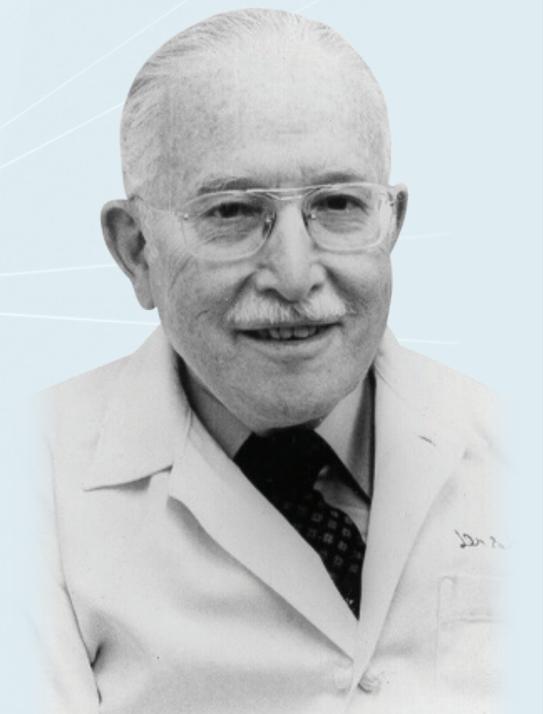
*Founding Member

Please contribute to become an Elite Member of the

Leon Goldman Circle

ADVANCEMENT OF LASER MEDICINE ENDOWMENT FUND

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.
- » Corporate members also receive a complimentary Industry Advisory Council (IAC) membership for five years.

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](#)





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](https://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!

JOB 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 more than 51 medical 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.

THE NEW BEGINNINGS RADIATION MARK REMOVAL PROGRAM

The ASLMS New Beginnings: Radiation Mark Removal Program has received great response since its inception in March of 2014. This national campaign provides a unique opportunity for ASLMS members to rally around a good cause - pro bono laser treatment for cancer patients wishing to remove radiation tattoo marks.

Patients can easily find their nearest participating physician by using the locator service on our website, aslms.org.

THANK YOU!

Over 120 board certified ASLMS members have volunteered to remove radiation marks (tattoos) absolutely free of charge for all types of cancer survivors so that they can have the new beginning they deserve.

WOULD YOU LIKE TO PARTICIPATE?

To become a participating physician, simply contact us at information@aslms.org or call 1-877-258-6028.





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



Preceptorship Program

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

LEARN MORE ABOUT PARTICIPATING IN THE PROGRAM AS A PRECEPTOR OR PRECEPTEE BY VISITING [ASLMS.ORG](http://aslms.org)

CURRENT PRECEPTORS

- » Manu Aggarwal, MD, MHSA | Lima, OH | Family Medicine
- » Murad Alam, MD, MSCI, MBA | Chicago, IL | Dermatology
- » Andrew F. Alexis, MD, MPH | New York, NY | Dermatology
- » Tina S. Alster, MD | Washington, DC | Dermatology
- » Kenneth A. Arndt, MD | Chestnut Hill, MA | Dermatology
- » Eric F. Bernstein, MD, MSE | Ardmore, PA | Dermatology
- » Jason D. Bloom, MD | Ardmore, PA | Otolaryngology
- » Jeremy A. Brauer, MD | Purchase, NY | Dermatology
- » Alissandro R. Castillo, MD, MBA | Mooresville, NC | Family Medicine
- » Henry H. L. Chan | Central, China
- » Anne M. Chapas, MD | New York, NY | Dermatology
- » Suneel Chilukuri, MD | Houston, TX | Dermatology
- » Lisa Chipps, MD | Beverly Hills, CA | Dermatology
- » Joel L. Cohen, MD, FAAD, FACMS | Greenwood Village, CO | Dermatology
- » Jeffrey S. Dover, MD, FRCPC | Chestnut Hill, MA | Dermatology
- » Paul M. Friedman, MD | Houston, TX | Dermatology
- » Michael H. Gold, MD | Nashville, TN | Dermatology
- » David J. Goldberg, MD, JD | Hillsborough, NJ | Dermatology
- » Gerald N. Goldberg, MD | Tucson, AZ | Dermatology
- » Mitchel P. Goldman, MD | San Diego, CA | Dermatology
- » J. David Holcomb, MD | Sarasota, FL | Otolaryngology
- » Carolyn Jacob, MD | Chicago, IL | Dermatology
- » Bruce E. Katz, MD | New York, NY | Dermatology
- » Rebecca Kazin, MD | Baltimore, MD | Dermatology
- » Kristen M. Kelly, MD | Irvine, CA | Dermatology
- » Katarina Kesty | St. Petersburg, FL | Dermatology
- » Ellen S. Marmur, MD | New York, NY | Dermatology
- » David H. McDaniel, MD | Virginia Beach, VA | Dermatology
- » Ofelia N. Melley, MD | Pinehurst, NC | Family Medicine
- » Joseph Niamtu III, DMD | Richmond, VA | Oral & Maxillofacial
- » Melanie D. Palm, MD, MBA | Solana Beach, CA | Dermatology
- » Randal T. Pham, MD | San Jose, CA | Ophthalmology
- » Thomas E. Rohrer, MD | Chestnut Hill, MA | Dermatology
- » Anthony M. Rossi, MD, FAAD | New York, NY | Dermatology
- » Nazanin Saedi, MD | Philadelphia, PA | Dermatology
- » Brooke C. Sikora, MD | Chestnut Hill, MA | Dermatology
- » Mack D. Stewart, MD | Tyler, TX | Family Medicine
- » Elizabeth L. Tanzi, MD, FAAD | Washington, DC | Dermatology
- » David M. Verebelyi, MD | Englewood, CO | Family Medicine
- » Robert A. Weiss, MD, FAAD | Hunt Valley, MD | Dermatology
- » Robert B. Weitzman, MD | Amherst, MA | Family Medicine
- » Brian D. Zelickson, MD | Edina, MN | Dermatology

Thank you to the supporters of the ASLMS Preceptorship Program:



MERZ AESTHETICS®

IDEA

ASLMS INCLUSION, DIVERSITY, EQUITY AND ACCESSIBILITY (IDEA) COMMITTEE

To address the issues of diversity and inclusion in our society, the IDEA committee was formed in 2021. The inaugural committee talked about many of the issues facing us and started several new initiatives to help promote an even more diverse, equitable, accessible, and inclusive culture for all of our members, industry partners and potential members.

2021-22 IDEA COMMITTEE



COMMITTEE CHAIR
Omer Ibrahim, MD



Lisa Akintilo, MD, MPH



Sara Hogan, MD, MHS



Monica Ka Yi Li, MD



Keyvan Nouri, MD, MBA



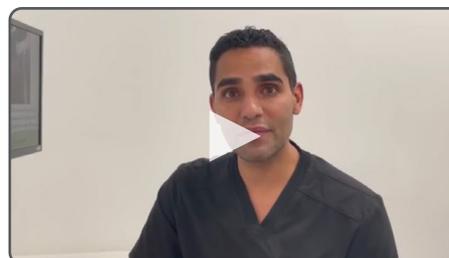
Vlad Paul-Blanc



Nazanin Saedi, MD

COMMITTEE INITIATIVES

1. The IDEA Position Statement was developed by the committee and approved by the Board of Directors in August, 2021. Read the statement at aslms.org/idea-position-statement
2. Several projects highlighting Diversity, Equity, and Inclusion (DEI) were suggested for the ASLMS Mentorship Program. Learn more about the program and available projects at aslms.org/mentorship-program
3. The committee developed a video to introduce the IDEA position statement.



WATCH THE VIDEO NOW

4. An IDEA survey was created to gather our members' perspectives, concerns, ideas, and thoughts about this important initiative. Take the survey today at: aslms.org/idea-survey

3 members who complete the survey will be randomly selected to win their choice of a free one-year print subscription to LSM Journal (valued at \$150) or a \$150 credit to be used toward registration fees for ASLMS Annual Conference, Laser Aesthetics Course, or Online Learning Center.

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REDUCE FAT & BUILD MUSCLE

- + 15-MINUTE TREATMENT OPTIONS
- + PERSONALIZED BODY SCULPTING SOLUTIONS
- + TREAT ALL BODY, SKIN TYPES, AND FITNESS LEVELS

BEFORE



AFTER



Photos Courtesy of Opulence Med Spa

VISIT BOOTH 607 TO LEARN MORE ABOUT

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CUTERA® Model, not actual patient. Results may vary. © 2022 Copyright Cutera, Inc. All rights reserved. AP003699 rA

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UltraSuite™

2 DEVICES

3D IMAGING



ULTRASMOOTH

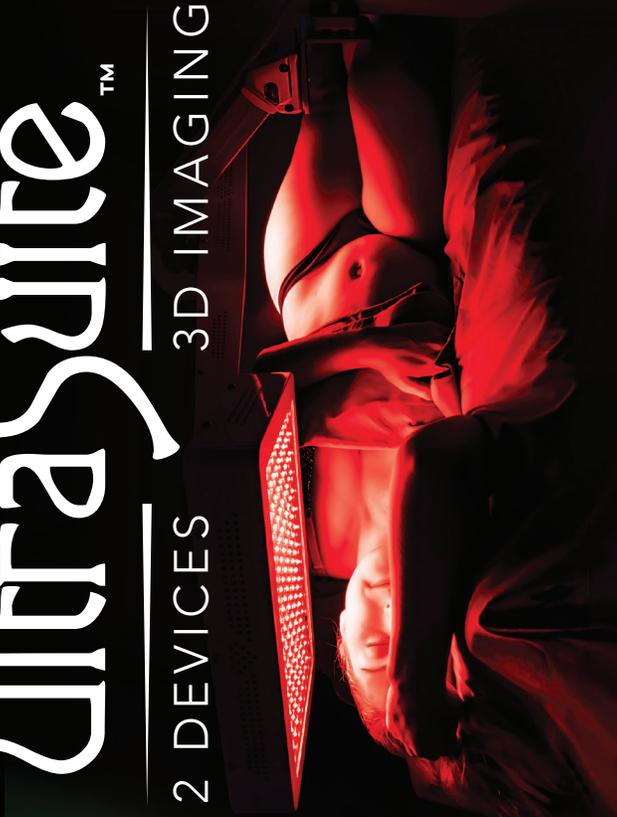
UltraSmooth® is an FDA-cleared medical device for the noninvasive reduction in the appearance of cellulite; the patient will be able to continue their day-to-day life with no downtime and will see a dramatic difference in the appearance of cellulite within two weeks.*

*K202361, K180338

FDA
CLEARED



3 UNIQUE
PATENTS



ULTRASLIM

UltraSlim® is an FDA-cleared medical device for immediate noninvasive fat loss, treatment of the skin, and reduction of pain and inflammation.*

*FDA Clearances K160880, K150336, K202361.

ISO
CERTIFIED



3D IMAGING WORKSTATION

Partnering with Canfield Scientific, Ward Photonics is providing touchless 3D imaging, automated volumetric and circumferential measurements at an affordable price.



Learn more about UltraSuite™ and our clinical trials at Booth 801.

8 0 0 - 3 9 2 - 5 9 5 0

WardPhotonics.com

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The world's 1st
touchless
robotic body
contouring

eon[®] smarter
body
contouring

HOW IT WORKS

EON is the premier touchless body contouring device that specializes in targeting and reducing stubborn, unwanted fat. This smart technology takes fat reduction to the next level by delivering permanent fat elimination in comfortable 20-minute treatments. Laser energy, simultaneous cooling, and touchless technology combine to provide an unsurpassed patient experience.

EPIC RESULTS
in Just 1 Treatment.

LOSE UP TO 2
PANT SIZES!

BEFORE & AFTER
12 Weeks After 1 Treatment



NO SURGERY.
NO DOWNTIME.
SAFE & EFFECTIVE.



PAID ADVERTISEMENT

THE EXHIBIT HALL



Industry-Sponsored Learning Labs

Conference attendees will have hands on opportunity with the devices at these Industry-Sponsored Learning Labs. Learn more on page 50.



Food and Beverages

Complimentary lunch and snacks during break are available in the exhibit hall. Stop by the Coffee Bar and get your complimentary coffee at the Coffee Bar sponsored by the Acclaro Corporation. Learn more on pages 24-25.



Silent Auction for Research

Opens Friday, April 29 at 8:00 AM
Closes Saturday, April 30, at 1:55 PM
Winning bidders will be posted in the Silent Auction area and announced during the final break in the Exhibit Hall on Saturday afternoon. Learn more on pages 53-55.

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

Friday, April 29 | 8:00 AM – 4:00 PM
Saturday, April 30 | 8:00 AM – 4:00 PM
Location: Lower Level | Halls G-H

Presentations at the Center Stage

- » Exhibitor Showcases during Friday lunch hour
 - » Sofwave 1:00 - 1:12 PM
 - » Candela 1:15 - 1:27 PM
 - » Lumenis 1:30 - 1:57 PM
- » Ask Me Anything sessions during breaks
 - » Friday
 - » 8:30 AM – 9:00 AM
Jeffrey S. Dover, MD, FRCPC and
Paul M. Friedman, MD
 - » 10:30 AM – 11:00 AM
Gerald N. Goldberg, MD and
E. Victor Ross, MD
 - » 3:30 PM – 4:00 PM
Margaret A. Weiss, MD and
Robert A. Weiss, MD, FAAD
 - » Saturday
 - » 8:30 AM – 9:00 AM
Mitchel P. Goldman, MD and
Kristen M. Kelly, MD
 - » 10:30 AM – 11:00 AM
Suzanne L. Kilmer, MD and
Christopher B. Zachary, FRCP
 - » 3:30 PM – 4:00 PM
Mathew M. Avram, MD, JD and
Arisa E. Ortiz, MD
- » Tech Connect session (Pico and Vascular) during Saturday lunch hour
Sponsored by Candela and Cutera.
Learn more on page 29.





INDUSTRY-SPONSORED LEARNING LABS

Friday, April 29 | 8:00 AM – 4:00 PM
Saturday, April 30 | 8:00 AM – 4:00 PM

Attendees will have a hands-on opportunity with the devices

Half-hour rotations from 10:30 AM - 2:00 PM

Private appointments are available during exhibit hall hours

Check with each exhibitor for details and to schedule

LEARNING LAB #	COMPANY	BOOTH #
151	Sciton	229
152	Lumenis	213
153	Aerolase	629
900	Cynosure	601
901	Candela	509
902	Softwave	320
903	Cutera	607
904	Alma, Inc.	701
905	Solta Medical	501
906	Acclaro Corporation	715

AFFILIATE FUNCTIONS

ALL ATTENDEES WELCOME

to these events hosted by

ASLMS exhibitors.

Since these events are
planned by the hosting

company, please

contact each company

for details.

Friday, Apr 29, 2022 | 6:30 PM - 9:00 PM PDT

Alma Workshop - Alma Affiliate Function
Hilton San Diego Bayfront

Friday, Apr 29, 2022 | 7:00 PM - 9:00 PM PDT

The Latest in CryoAesthetics - Controlled Contact Cooling for
Calm, Clear Skin - R2 Technologies Affiliate Function
The Pendry Hotel

Friday, Apr 29, 2022 | 6:30 PM - 10:00 PM PDT

Lumenis Art of Skin - Lumenis Affiliate Function
The Nolen

Friday, Apr 29, 2022 | 6:30 PM - 11:00 PM PDT

We Built This City - Sofwave Affiliate Function
Hard Rock Hotel San Diego

Friday, Apr 29, 2022 | 7:30 PM - 9:30 PM PDT

Two Best in Class Devices for a Unique Anti-Aging Solution - Lutronic TotalSkin Solution
Affiliate Function
Hilton San Diego Bayfront

Friday, Apr 29, 2022 | 8:00 PM - 11:00 PM PDT

Thermage FLXclusive Evening - A Solta Medical Affiliate Function
Cafe Sevilla

List is current as of April 1.

PRODUCT HIGHLIGHTS

CUTERA, INC.

Booth #607

AviClear

As the first FDA-cleared laser for the treatment of mild to severe acne vulgaris, AviClear is the next generation solution for acne treatment delivering effective durable improvement and high rates of patient satisfaction. Significantly eliminate active acne and prevent future acne on all skin types in just three 30-minute treatment sessions.



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Booth #607

truBody®

truBody is a body sculpting treatment to reduce fat^{1,2} and build muscle³ with two innovative technologies. By pairing the truSculpt iD and truSculpt flex devices, truBody delivers a personalized treatment experience with long-lasting results and high patient satisfaction. Sculpt a stronger practice today with truBody by Cutera.



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excel® V+

excel® V+ delivers precision and performance to safely and effectively treat a wide range of vascular lesions, pigmented lesions, and skin revitalization indications. Featuring 532 nm and 1064 nm wavelengths, 6 operating modes, 1-16 mm spot sizes, and higher energy to treat in 1/2 the time for a fast ROI.



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Post-procedure downtime, *SOLVED.*

CO2 fractional laser 1 day
post-procedure:
patient attended
a dinner party that evening

post-laser

with oxygenetix



Paul Nassif MD

"Oxygenetix Oxygenating Foundation is my favorite product to use on patients post-procedure. It's a personal favorite for my celebrity clientele, who need to be camera ready at all times."



Oxygenating Foundation

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converts more consultations into paying customers

hypoallergenic, suitable for all skin types and conditions

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SILENT AUCTION FOR RESEARCH

Opens Friday, April 29 at 8:00 AM
Closes Saturday, April 30 at 1:55 PM

**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.

View items and
place your bids in
the **Exhibit Hall**

Proceeds Support ASLMS Research

SILENT AUCTION ITEMS FOR BID



Stop by the
Exhibit Hall
to see all items
available.

*List is current as of
April 1.*

ITEM	DONATED BY	VALUE
Dom Perignon Luminous & The Glenlivet	Acclaro Corporation	\$820
Oculus Quest 2 256GB	Aerolase	\$399
CBD+ Professional Skincare Solution (9 Kits)	Alma	\$900
Emsculpt Applicators	BTL	\$30,000
Pro-Nox System	CAREStream America	\$7,250
Skinwave	Cartessa	\$34,900
MyEllevate® ICLED® Light-guided Surgical Suture System, Starter Package	Cynosure	\$11,550
BV Tapestry Wine Case	Cutera	\$750
DefenAge PRO Exclusive Complete Skincare Line	DefanAge PRO Exclusive	\$784
Dermlite DL200 Hybrid	DermLite LLC	\$1,025
Clinical Pre & Post-Care Regimen	Eltraderm Skin Care	\$295
GoPro	Fotona	\$450
LightStim for Wrinkles	Lightstim	\$249
1 pair of (21-335) Durette® II external laser shield, with OPSOFT laser mouthguard (bag of 10)	Oculoplastik	\$352
1 pair of (21-445) Durette® III external LASER shields, with OPSOFT laser mouthguard (bag of 10)	Oculoplastik	\$352
1 pair of (21-555) Durette® IV external LASER shields, with OPSOFT laser mouthguard (bag of 10)	Oculoplastik	\$352
1 pair of Durette® plastic (black) & 1 pair Black Durette II shields for PDT	Occuloplastik	\$170
1 pair of medium (21-264) Cox II ocular laser shields	Occuloplastik	\$270
1 pair of medium (21-264H) Cox II-H ocular laser shields	Occuloplastik	\$384
1 pair of medium (23-204B) Autoclavable black plastic ocular shields	Occuloplastik	\$168
SHUTTER Eyewear for IPL by PROTECT Laser-SCHUTZ (NO; 600SHUIPL)	Oculoplastik	\$399
Dermlite Handyscope	Pulse Biosciences	\$795
Glacial RX System	R2 Technologies	\$80,000
BBLINK Goggles	Sciton	\$3,000
Apple Watch Series 7	skinbetter science	\$429
Plasma IQ (Plasma Energy Device)	Suneva Medical	\$14,000
Player Stratocaster® HSS	Sofwave	\$850
25 Velež Intense Hydration Biotech Face Masks	Velež By Vesna	\$300
Cryo 6	Zimmer MedizinSystems	\$9,995

American Society for Laser Medicine and Surgery (ASLMS) 2022 Auction Terms & Conditions for Bidders

Net proceeds from this auction will be used to expand the American Society for Laser Medicine and Surgery's research and education programs and to award grants for research projects relating to the use of lasers and energy-based devices in medicine and surgery. **The value of the bid more than an item's fair market value may be tax-deductible. Please consult your tax advisor.**

Participating in the auction constitutes acceptance of the Terms & Conditions of this auction.

Bidding opens live on-site to all conference attendees at 8:00 AM on Friday, April 29, 2022, and will continue until 1:55 PM on Saturday, April 30, 2022.

ASLMS reserves the right to request confirmation of available funds from a bidder, such as a bank letter of credit, to support the validity of any bid.

The winning bid on each item will be determined by the highest bid over the minimum starting bid received. Winning bids will be posted at the conclusion of the auction at 2:30 PM PDT on Saturday, April 30, 2022.

By placing a bid, you are making a legally binding and irrevocable agreement to purchase the item at a price equal to your bid. **If your bid is the high/winning bid, you are legally obligated to purchase the item at that price in addition to the 7.75% combined sales tax required by the city of San Diego (includes the state, county and city taxes) for applicable items. This is noted on the bidding sheet if applicable. You also agree to pay shipping and handling costs.**

Payments for items purchased must be received in U.S. currency at the ASLMS office no later than May 10, 2022. Failure to make payment arrangements as required above will automatically disqualify the winning bid and the next highest bidder will be declared the winner. During the conference, payments may be made in cash or by charging to the bidder's personal or business Visa, MasterCard, or American Express credit card. After the conference, acceptable methods of payment are certified personal or company check, a direct ACH or wire transfer deposit, or the purchase price may be charged to the bidder's personal or business Visa, MasterCard, or American Express credit card.

ASLMS is unable to grant refunds or accept returns on these donated items.



**SUPPORT
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BID EARLY. BID OFTEN.**

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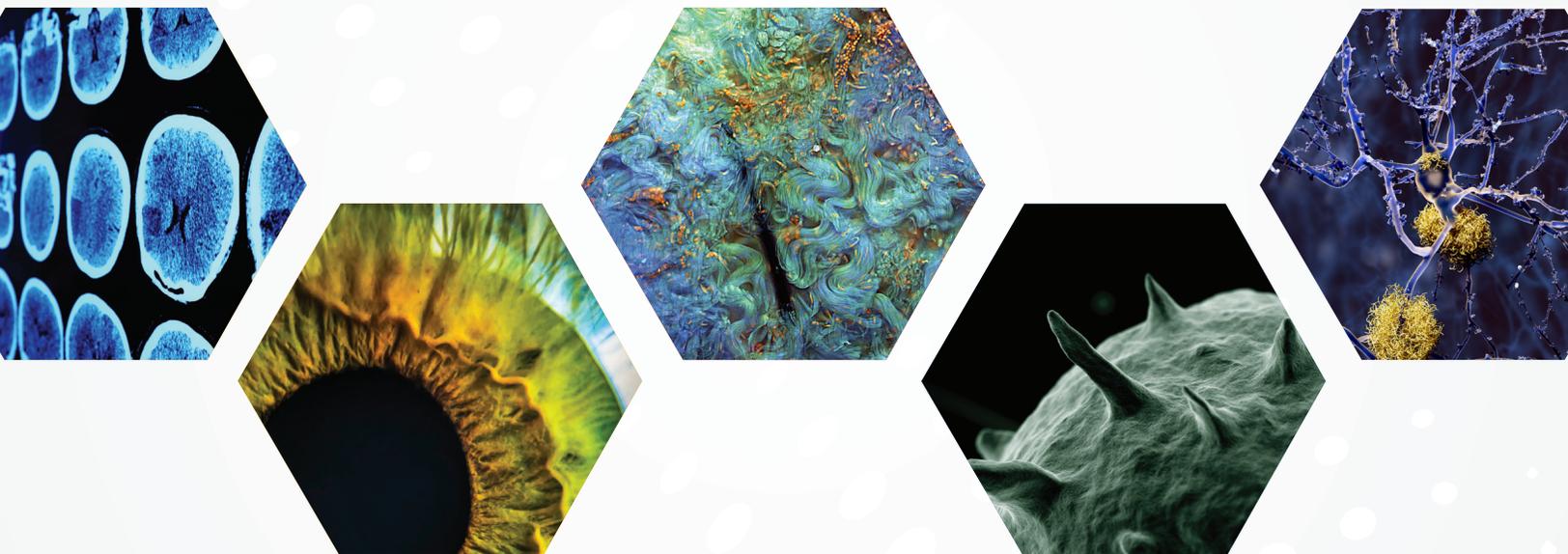
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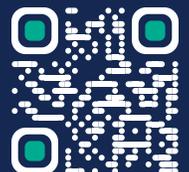
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EXHIBIT HALL

See the newest products and services, discover and compare cutting-edge technologies, acquire the latest information and new solutions, all in one place. In addition to the exhibit booths showcasing new technologies and applications that enhance patient care, the hall features learning labs, center stage presentations and the Silent Auction for Research. The program schedule allows for plenty of time to visit the hall and see innovations in action!

SCHEDULE

Thursday, April 28.....Closed
 Friday, April 29.....8:00 AM - 4:00 PM
 Saturday, April 308:00 AM - 4:00 PM

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Founded by best-in-class industry experts and supported by top KOLs, Acclaro Corporation is a leading innovator of game-changing commercial solutions in the global aesthetic, ophthalmic and surgical markets. Acclaro's flagship product, UltraClear, is the world's first cold, ablative fiber laser solution that creates a new category in skin rejuvenation by providing the best efficacy among all energy devices with the utmost patient safety and comfort. Powered by the revolutionary MIDIR Fiber Laser MIRACL, combined with the proprietary blended pulse technology 3DIntelliPulse and unparalleled level of energy control capabilities enabling extreme precision, safety, consistency and versatility, UltraClear delivers both high-definition skin resurfacing and three-dimensional collagen remodeling simultaneously with minimal downtime and lowest pain level. Designed to maximize ROI for healthcare providers, UltraClear is an all-in-one platform that is safe and effective for all skin types and the only optimal solution for skin type III and above.

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641

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ALMA, INC www.almainc.com Alma is a global innovator of Laser, Light-based, Radiofrequency, Plasma and Ultrasound solutions for the aesthetic and surgical markets. We enable practitioners to offer safe and effective procedures while allowing patients to benefit from state-of-the-art, clinically proven technologies and treatments.	701	CANFIELD SCIENTIFIC www.canfieldsci.com The most advanced portfolio of imaging solutions - from AI-driven iPad applications, to full-body 3D photography. Canfield has the right solution for your practice. Built around a common patient image chart; all of our imaging systems are fully integrated to streamline your workflow. Canfield offers sales and support in 65 countries with a reputation for exceptional service.	621
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B&W TEK INC www.bwtekmed.com B&W Tek Medical is an OEM design and manufacture supplier of energy medical devices. Our ISO certified quality system and more than 20 years experience in energy medicine means we have the skills to provide what you need. Based in the USA we take pride in our accessibility and services we supply. What can we build for you?	336	CAREWEAR www.carewear.net Carewear is a wearable light therapy system on the market that is CE approved and FDA registered as a Class II(a) medical device for the management of pain, treatment of soft tissue injury, wrinkles and acne. CareWear is portable and can be used anytime and anywhere.	825
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BIOFRONTERA INC. www.biofrontera-us.com Biofrontera Inc. is a biopharmaceutical company commercializing a portfolio of dermatological drugs. We provide high-quality treatment options in photodynamic therapy and topical antibiotics.	838	CUTERA, INC. INDUSTRY ADVISORY COUNCIL MEMBER • SILVER SPONSOR www.cutera.com Visit Booth #607 to see the latest in medical aesthetic technologies. 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® iD, truSculpt® FLEX, excel V+™, excel HR™ and enlighten™, the industry's first picosecond + nanosecond dual wavelength laser system.	607
BLUECORE COMPANY www.bluecorecompany.com Bluecore Company is a compound word of Blue ocean and Core indicating the company's vision of creating key roles of future industry with creative thinking. Bluecore Company is specialized in manufacturing Laser equipment for the aesthetic and surgical markets with a leading-edge technology and a thorough quality management accumulated over the years.	220		



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CYTRELLIS, INC. www.cytrellis.com Cytrellis is a medical technology company dedicated to the development and commercialization of first-in-class aesthetic devices which emphasize safety, efficacy, and improved quality of life for our patients. Cytrellis' first product, Ellacor, is a novel, proprietary system with Micro-Coring technology designed to remove excess skin associated with aging without invasive surgery or evidence of scarring. Additionally, because there is no thermal energy used during treatment, healing is typically faster than with energy-based devices. Ellacor provides aesthetic practitioners with an unprecedented ability to improve age-related changes in skin and to help restore youthful beauty.	145	FIRST LIGHT LAMPS LTD www.firstlightlamps.com First Light was established in 2003 and has rapidly grown to become a world leader in high volume manufacturer of Xenon and Krypton pulsed lamps for the medical and aesthetic industries. Capable of supporting the largest OEM or Distributor with the flexibility and personal approach you would normally expect from a smaller organization. First Light already produces over 2000 different lamp types and is able to offer lamps for most industrial and medical laser and IPL systems. We also supply a range of parallel trigger transformers for IPL systems, flow tubes, and flowplates.	118
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DERMLITE, LLC www.dermlite.com Please stop by to see our latest skin imaging devices!	324	FOTONA INDUSTRY ADVISORY COUNCIL MEMBER www.fotona.com/us 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 produces award-winning lasers in dentistry, aesthetics, dermatology, gynecology, and surgery. Having a strong history of dedication to R&D, Fotona has a reputation for unparalleled quality, reliability, ease-of-use and durability.	241
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DOMINION AESTHETIC TECHNOLOGIES / EON www.eonlaser.com EON is an FDA-cleared 1064 nm laser used for non-invasive, permanent fat reduction. EON is the first touchless device with autonomous technology to scan and map the body for personalized treatments. The treatment head, driven by an articulated robotic arm, delivers consistent laser energy that heats adipose tissue up to 123.8° F, creating apoptosis. Breakthrough jet-impingement cooling maintains the skin temperature at 103.1° F, while the device monitors the treatment with 43 safety sensors used in real-time, removing human error. As with other nonsurgical body sculpting treatments, results develop gradually, as your lymphatic system eliminates the unwanted fat cells. Studies show patients experienced a 21.6% average fat reduction in the upper abdomen and 25.3% in the lower abdomen after one 60-minute treatment. EON produces a comfortable, dignified patient experience free from gels, post-procedure massages, or downtime. EON is Smarter Body Contouring.	114	HYDRAFACIAL www.hydrfacial.com HydraFacial is revolutionizing beauty health for aesthetic professionals and their clients. Innovating for over 22 years, we have 68 patents issued/pending and numerous awards including New Beauty's Best, 4 years running. We are loved around the world, found in over 11,000 locations throughout 87 countries.	207
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 Effective. Innovative. Intuitive. Dependable. These four core tenants fuel Lutronic's development of intelligent laser and energy-based systems. Committed to this mission, Lutronic partners with key opinion leaders to advance the scientific and efficacy of Lutronic's systems. To develop unrivaled systems with "smart" features, Lutronic devotes as much as four times what competitors invest in research and development, resulting in more than 535 patents and patent applications worldwide. In addition to operations and manufacturing in the Boston area, Lutronic has a major manufacturing and research center in South Korea, offices in Germany, China, Japan, and a worldwide network of ever-expanding direct sales teams and distributors.
- MED RESULTS, INC.** 120
www.med-results.com
 We at Med Results, Inc. are the manufacturers of innovative new technologies specialized for the aesthetic industry. A few of our technologies are our FDA cleared HDPDO threads, FDA approved PLEXR pure plasma pen device, HIGGS designed for feminine rejuvenation and our UPLIFTING & ACTOFEEL skincare line. We promise to upgrade your perception of results, because we believe Results Matter!
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www.violathreads.com
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- MICHELSON DIAGNOSTICS LIMITED** 125
www.us.vivosight.com
 VivoSight Dx is an Optical Coherence Tomography system for skin imaging. A VivoSight scan is quick, painless and safe, taking only 15 seconds to scan a 6x6mm area of skin. The scan produces a 3D image block with visualization visualization 1mm deep into the skin providing sub-clinical imaging and measures for dermatologic research and clinical applications. VivoSight images and measures include; Skin Morphology & Lesion Visualization, Vascular Network & Density, Superficial Vascular Plexus Profile, Epidermal Thickness, Dermal Brightness, Skin Surface Roughness. Dermatologists are finding VivoSight images and measures useful in a variety of applications including; Sub-clinical Phenotyping, BCC Visualization and Margination, Inflammatory Response, Autoimmune Disease, Proliferative Vascular Disease, Skin Ageing, Microneedle Insertion Depth, Swelling & Dissolution.
- MIRADRY, INC.** 334
www.corp.miradry.com
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- MMP CAPITAL** 112
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 MMP Capital offers a wide array of lending solutions for small business owners. Our programs range from those geared towards established customers looking for the most competitive rates to our Running Start program for new companies seeking deferral options to maximize their cash flow as they grow their business. MMP Capital offers specialized programs for all Medical Doctors, Doctors of Osteopathic Medicine, Physician's Assistants, Nurse Practitioners, Registered Nurses, Dentists, Optometrists, Oral Surgeons, and non-medical business owners who want to obtain medical equipment.
- MRP** 135
www.mrp.io
 MRP is a globally recognized aesthetics device company. MRP's technology-driven platform provides a vertically-integrated community marketplace that helps Aesthetic Providers lower equipment and supply costs through consultative customer service and GPO-level pricing. MRP is the largest reseller of new and pre-owned energy-based aesthetic and surgical devices in the world.



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OXYGENETIX INSTITUTE INC. 109
www.oxygenetix.com
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PRACTICAL DERMATOLOGY/MODERN AESTHETICS 230
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 Modern Aesthetics® magazine delivers expert advice on patient care and practice development for core aesthetic physicians. With content by and for clinicians, each edition offers unique perspectives and pearls, while reporting the latest developments in minimally-invasive aesthetics—from skincare to advanced procedures. Leaders from the core specialties help clinicians successfully integrate new technologies into practice by sharing success strategies.

PSIPLUS CO., LTD 244
www.psiplus.co.kr
 PSIPLUS CO., LTD is Manufacture of the Facial Skin Analysis system from Korea. The Professional Skin analysis system ‘MarkVu’ is already have about 1,000 of Client in Korea. It is really popular in Korea dermatology Doctor’s. We already have new technology for 3D skin scanner ‘3D Meta-Vu’. You can see all of the skin problem in high quality 3D image by 4 difference light sources. Not only for shape, you can see the skin problem with 3D Meta-Vu in 3D image.

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R2 TECHNOLOGIES 103
www.glacialskin.com
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ROHRER AESTHETICS, LLC 613
www.rohreraesthetics.com
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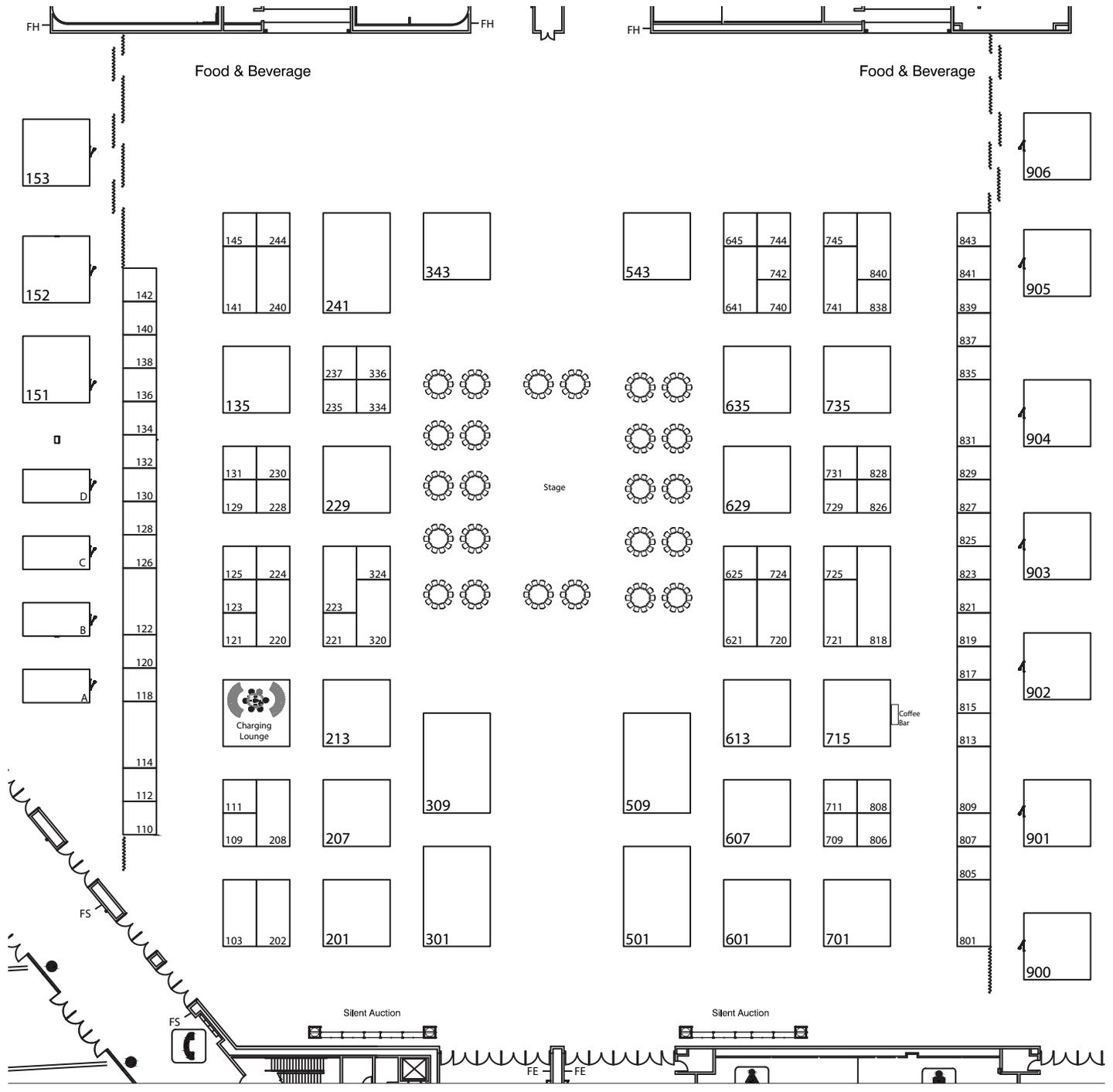
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TENTECH CO.,LTD. en.tenlaser.com Tentech manufactures simple, safe, and effective aesthetic equipment. Tentech researches and develops innovative products to make people around the world more beautiful through simple procedures. - Tentech Product Lineup Introduction1) 10THERA is the World's First 2 Line Irradiating HIFU and enables faster treatment than ever before2) 10PL is the World's First Fractional IPL(Intense Pulsed Light)3) 10Cell is a Fractional Co2 Laser that uses Synrad 30W Metal Tube from U.S. to deliver a high beam quality.	126	VIOL CO., LTD www.viol.co.kr/index.html Introducing the most required cutting-edge RF Microneedling system.	343
THE AESTHETIC GUIDE www.theaestheticguide.com Come visit us for your free issue of The Aesthetic Guide!	807	WARD PHOTONICS www.wardphotonics.com In 2011, our founder Terry J. Ward, Sr. M.H.A. made a quantum leap discovery in photobiomodulation and noninvasive medicine using a special type of non-laser light. Ward's inventions have earned three U.S. patents in addition to patents issued or pending in 146 other countries.	801
THE LASER AGENT www.thelaseragent.com We are committed to providing innovative lasers and aesthetic technology at the best value for your business. We've developed a trusted brand and reputation as the industry leader in refurbished medical and aesthetic lasers through buying, selling and servicing all major manufacturing brands.	111	ZIMMER MEDIZINSYSTEMS www.ZimmerUsa.com Zimmer MedizinSystems in Irvine, California, with its parent company based in Neu-Ulm, Germany, has over 50 years of expertise in manufacturing high quality medical devices. The Zimmer Z Wave is FDA cleared for the temporary reduction of the appearance of cellulite, the temporary increase in local blood circulation, and to relieve minor muscle aches and pains. It may also be used as an adjunct in Cryolipolysis™ and other body contouring treatments for enhanced results. Zimmer Cryo devices deliver cold air at up to -30°C, minimizing pain and thermal injury during laser and dermatological treatments and for temporary topical anesthetic relief with injections. With over 50,000 Cryo units sold, the company has set the gold standard for Cryotherapy and skin cooling systems and has significantly contributed to safer laser treatments while improving patient comfort.	735
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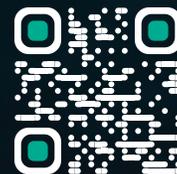
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