



### 24TH ANNUAL MEETING

Friday, May 4 – Saturday, May 5, 2018 • Hilton Chicago



#### **Dermabond Advanced**

### **Celebrating 20 years** of expertise in skin closure for excellent outcomes.

#### **Strengthens**

When used in addition to sutures, DERMABOND ADVANCED® Topical Skin Adhesive was shown ex vivo to add 75% more strength to the wound closure than sutures alone.<sup>1</sup>

#### Inhibits bacteria

Demonstrated in vitro inhibition of gram-positive bacteria (MRSA and MRSE) and gram-negative bacteria (*E coli*).<sup>2\*</sup>

#### **Provides a microbial barrier**

Provides a flexible microbial barrier with 99% protection in vitro for 72 hours against organisms commonly responsible for surgical site infections.<sup>2†</sup>

For more information, contact your representative or call 1-877-ETHICON.





<sup>\*</sup>Clinical significance is unknown.

<sup>†</sup>Staphylococcus epidermidis, Staphylococcus aureus, Escherichia coli, Enterococcus faecium, Pseudomonas aeruginosa.

Protocol to determine the strength benefits when adding DERMABOND ADVANCED™ Topical Skin Adhesive to a wound or incision using suture as the primary closure, July 2012.

Bhende S, Rothenburger S, Spangler DJ, Dito M. In vitro assessment of microbial barrier properties of DERMABOND® Topical Skin Adhesive. Surg Infect (Larchmt). 2002;3(3):251-257.2002;3(3):251-257.

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Phone: (414) 918-9813 Fax: (414) 276-3349 Email: info@mohstech.org Website: http://www.mohstech.org

#### **General Meeting Information**

#### **On-Site Registration**

The ASMH registration desk will be open at the Hilton Chicago on the following days and times (subject to change):

Wednesday, May 2: 1:00 pm - 6:00 pm Thursday, May 3: 6:30 am - 5:00 pm Friday, May 4: 6:30 am - 5:00 pm Saturday, May 5: 6:30 am - 4:00 pm

#### **Contact Hours**

The National Society for Histotechnology (NSH) approved the ASMH 24th Annual Meeting for Continuing Education Unit Contact Hours for participants. Meeting attendees are responsible for signing in on the Attendance Record form at the Registration Desk, as well as tracking their session attendance and reporting it directly to the NSH for contact hour credit. There is no fee for this service. Visit ce.nsh.org to access the contact hour portal. Additional information regarding the portal may be found on the Contact Hour Tracking Sheet in your registration packet. The NSH can be reached at (443) 535-4060 or histo@nsh.org.

#### **Certificate of Participation**

Please pick up your certificate of participation at the ASMH Registration Desk after 12:00 pm on Saturday, May 5.

#### **Use of Mobile Devices**

Please ensure that mobile phones, pagers or other electronic devices are silenced or turned off during all sessions.

#### **Lost & Found**

Please notify staff at the ASMH Registration Desk if you have lost or found an item during the course of the meeting.

#### **Special Needs**

The ASMH wishes to ensure that no individual with a disability is excluded, denied services, segregated, or otherwise treated differently than other individuals because of auxiliary aids and/or service(s). If you need an auxiliary aid or service(s) identified in the Americans with Disabilities Act, or if you have any health issues for which you may require special accommodations or assistance, please notify the ASMH staff at the Registration Desk.

#### **Photography and Recording Policy**

Photography or video or audio recording of sessions, materials presented in session, or exhibits without express written permission from the ASMH is strictly prohibited. Any photos, video or audio taken by or on behalf of the ASMH of the meeting activities and attendees shall be property of the ASMH.

There will be a professional photographer onsite documenting the meeting and social events. By attending the meeting, you agree to be photographed. Photos may be used in future promotional materials, ASMH publications, websites and social media, or other formats controlled by the ASMH.

#### **Restriction on Minors**

Children under 18 years of age are NOT permitted to enter the Exhibit Hall at any time during the meeting. This restriction includes installation, exhibition and dismantling hours. If children are present, they will be required to leave the Hall immediately.

#### **Hotel and Travel Information**

#### **Hotel & Travel Information**

#### **Hotels**

Hilton Chicago

720 South Michigan Avenue, Chicago, IL 60605

(877) 865-5320

Hotel website link available at www.mohstech.org/annual-meeting

#### Check-in time: 3:00 pm; Check-out time: 12:00 pm

Early check-in and late check-out are subject to availability and approval.

#### **Hilton Chicago Parking**

Rates excluding tax *(prices subject to change)* Self-parking (garage): \$61.00, Valet: \$75.00

#### **Airport & Transportation**

Chicago-O'Hare International Airport (45 minutes/19 miles Northwest of Hilton Chicago)

Chicago Midway Airport *(30 minutes/11 miles West of Hilton Chicago)* Gary-Chicago Airport *(40 minutes/25 miles South of Hilton Chicago)* 

#### **Transportation from Airports**

For on transportation options including taxi, shuttle, car service or rental, rail, bus, and more, visit Hilton's Chicago's Maps & Directions webpage or O'Hare Airport's Getting To and From webpage. (Links available at www.mohstech.org/annual-meeting).

#### **Chicago Weather**

During early May: Average high: 64°F; Average low: 51°F

#### **Policy on Pets and Service Animals**

The ASMH prohibits pets in any meeting spaces, with the exception of service animals providing American with Disabilities Act (ADA) reasonable accommodations for a person with disabilities. According to the ADA, a service animal is defined as "any animal individually trained to work or perform tasks for the benefit of an individual with a disability, including, but not limited to, guiding individuals with impaired vision, alerting individuals to an impending seizure or protecting individuals during one, and alerting individuals who are hearing impaired to intruders, or pulling a wheelchair and fetching dropped items.

Attendees may be asked to provide proof of service animal status and/or licensure. Service animals must wear an owner identification tag (which includes the name and phone number of the owner) at all times. Animals must be on a leash, harness or other type of restraint at all times, unless the owner/partner is unable to retain an animal on leash due to a disability. The owner must be in full control of the animal at all times. The care and supervision of the animal is solely the responsibility of the owner/partner.

### 2017-2018 Officers and Board Members

#### **President**

Linda R. Cesario, DPM, HT (ASCP)

#### **Vice President**

M. Maureen Gagnot, HT (ASCP)

#### Secretary-Treasurer

Rodney K. Barber, HT

#### **Past President**

Jeanie Wade, HT (ASCP)

#### **Board of Directors**

Daniel H. Gong, MS, MSO, C-PM Kathi McAdoo Marilyn McCulloch, CLT

#### **ACMS Representative**

Paul Bowman, MD, FACMS

#### **2017-2018 Committees**

#### **Program Committee**

Robin M. Seaver, MLT/HT (ASCP)<sup>cm</sup>, Chair Angelic R. Maden, HT (ASCP)<sup>cm</sup>, Co-Chair Linda R. Cesario, DPM, HT (ASCP) M. Maureen Gagnot, HT (ASCP) Donna S. Ingersoll, BS, HTL, CT (ASCP) Kathi McAdoo Robert L. Milewski, HT Lindsey E. Riggs, HTL Robert Tagliaferro, HT, (ASCP)<sup>cm</sup> Jeanie Wade, HT (ASCP)

#### **MTQA Training Committee**

Linda R. Cesario, DPM, HT (ASCP), Chair Daniel H. Gong, MS, MSO, C-PM, Co-Chair

#### **MTQA Trainers:**

Norma L. Anderson, HT (ASCP) Rodney K. Barber, HT Joyce L. Bidwell, MA Patricia A. Brunelle, HT Linda R. Cesario, DPM, HT (ASCP) Susan L. Cushing Daniel H. Gong, MS, MSO, C-PM Marci L. Lorio, RMA Reginald M. Manney Marilyn McCulloch, CLT Stephanie S. Petrow, HT Cassandra E. Riddle, CMA Ana I. Santos, CMA Thomas E. Sturm, HT (ASCP) Toni G. Tedrick, RMA Deborah A. Theis-Pruett, HT (ASCP) Lynn Whitmore, HT (ASCP)

#### **Special Events**

#### Friday, May 4

#### **Continental Breakfast**

Continental Ballroom A/B, Lobby Level

Continental breakfast will be provided to all meeting attendees from 7:00-7:30 am in the General Session room.

#### **Networking Reception**

Stevens Salon D/Lower Level

A networking reception will take place from 5:00-6:30 pm in the Exhibit Hall. Light hors d'oeuvres will be served, along with beer, wine, and soda. Please join us to meet and network with fellow attendees and exhibitors.

#### Saturday, May 5

#### **Annual Business Meeting (ASMH Members Only)**

Continental Ballroom A/B, Lobby Level

The ASMH 2018 Annual Business Meeting will be held at 8:45-9:45 am in Continental Ballroom A/B, Lobby Level. Breakfast will be provided.

#### **ACMS Anniversary Reception**

Join colleagues and special guests to celebrate the 50<sup>th</sup> Anniversary of the American College of Mohs Surgery and honor the rich legacy of Dr. Frederic Mohs. Enjoy cocktails and hors d'oeuvres amid the historic charm of the Palmer House Hilton, where the College's first meeting was held 50 years ago.

Special invited guests will recount the early days of chemosurgery and the ACMS. Guests will be able to visit the room that held the first meeting 50 years ago. Prepare to enjoy the sounds of Chicago's own The Night Shift Orchestra as they perform throughout this very special evening. You don't want to miss this event! Tickets are available at the ASMH Registration Desk for \$100. Celebrate in cocktail attire please.

### Advancing Cancer Diagnostics Improving Lives





# The Market Leader in Cryotomy – Providing the Complete Mohs Solution

The CM1520 Cryostat delivers high-quality sections the fast, simple and efficient way.

Stop by booth 312 to learn how the quick freezing shelf and powerful refrigeration system combine to deliver rapid results.

Experience the Leica Biosystems difference with the CM1520.

LeicaBiosystems.com





# Supercut Tungsten Carbide Scissors

"These scissors are like Goldilocks - not too big not too small - just right! I like sharp tips to initiate undermining. I like straight blades to undermine and elevate even thickness flaps. I like the strong blades that can handle scar tissue, yet small enough for fine work. Finally, I like how they are sharp and stay sharp."- John Zitelli, M.D.

#### 105-407SC-TC

Iris Supercut & Tungsten Carbide, serrated edge, 4 1/2" curved





#### 105-540SC-TC

Supercut and Tungsten Carbide Baby Metz, curved, serrated, 4 1/2"

#### 105-0930

Zitelli Supercut and Tungsten Carbide, curved, delicate, sharp tips, serrated edge, 4 1/2"





#### 105-0931

Zitelli Supercut and Tungsten Carbide, straight, delicate, sharp tips, serrated edge, 4 /2"

The Tiemann Supercut Tungsten Carbide Scissors combine the hardness of the Tungsten Carbide and the sharpness of the Supercut scissors.

Supercut Tungsten Carbide scissors have a welded-in carbide insert. The welding process creates a seamless and homogenous connection.

There is no soldered seam that can lead to failure or corrosion. They have a precise cutting edge with micro serrations that create a fine, minimally traumatic cut.

### **George Tiemann & Company**



#### **Welcome from the President**

Dear Colleagues,

I am delighted to welcome you to the ASMH 24th Annual Meeting in Chicago at the Hilton Chicago. I would also like to extend a special welcome to our new members.

The Scientific Program Committee has developed a diverse and informative program, which will appeal to all levels of Mohs technical knowledge and experience. Our invited speakers include our ASMH members, who will be sharing their technical pearls, the ACMS members, who will be sharing their clinical expertise, and our guest speakers, who will impart other valuable knowledge.

pre-conference workshop day last year, we have doubled the number of topics being offered this year.

valuable knowledge.

Our pre-conference workshop day will be held prior to the General Session, which will allow members to experience interactive forums while gaining and sharing knowledge with workshop leaders and peers. Due to the success of our inaugural

I am excited to announce the debut of the ASMH's Annual Meeting mobile app for convenient access to our program schedule, speakers, exhibitors, event information, attendees and documents. The app is optimized for all devices—including laptops, tablets and phones—and across mobile platforms like iOS, Android, and Windows. In addition, evaluations for individual sessions and the meeting as a whole will be completed via the app, so please familiarize yourself with the directions on page 9. This feedback is very important to planning future meetings, so please take a few moments to offer your input!

ASMH members are encouraged to attend the annual membership Business Meeting and breakfast on Saturday, May 5 at 8:45 am. This important meeting brings members up to date on issues of significance such as the ASMH Strategy and Planning Session that was held this past year. The Board of Directors is looking forward to revealing each of the components to the membership at large that will direct the future of ASMH, including our new mission statement:

ASMH Mission Statement: To promote and advance the profession of Mohs Histotechnology through continued education, research, and commitment to the highest standards that directly impact patient care.

Thank you to Robin Seaver, Program Committee Chair, Angelic Maden, Program Co-Chair, the Program Committee and the workshop leaders for their hard work and enthusiasm in planning another great Annual Meeting. I also thank the many volunteers who are the essence of our Society. Thank you to Mary Randall, ASMH Executive Director, and the staff at Executive Director, Inc. for your detailed planning of this event.

Please join me at the Networking Reception in the Exhibit Hall on Friday evening. This event offers the opportunity to network and socialize with each other. Also, visit the vendors in the Exhibit Hall who will be displaying their products and services that may benefit you and your laboratory.

Enjoy the meeting and don't forget to download our new app!

Histologically yours, Linda Cesario, DPM, HT (ASCP) President. ASMH

#### **Welcome from the Program Chairs**

Welcome to the 24<sup>th</sup> Annual Meeting of the ASMH! To new members and first time attendees, we are so glad you have come. The learning, networking, and service opportunities available to you here are wonderful, I and we are excited to have you participate. For those of us that are repeat attendees, your experience and guidance is valued and appreciated. We find that even after all these years, we learn something new at each meeting too. Let's all have a productive and fun weekend here in Chicago, Illinois!

Please take a moment to complete the survey feedback forms using your Annual Meeting app. Your suggestions and feedback help to improve and expand our programs. Please add your voice to planning next year's meeting.

Robin M. Seaver, MLT/HT (ASCP)<sup>cm</sup>, Program Chair Angelic R. Maden, HT (ASCP)<sup>cm</sup>, Program Chair



#### **Welcome to our New Members**

Grecia C. Alegria, HT Evelyn Alvelo Stephanie Ardis Ryon Arrington Karen Bard Julie E. Barker, HT Lydia R. Bartice Jarrett E. Bergin Larisa S. Bowcutt Rukeia L. Burns, MA/HT Tammy Byom

Nicole M. Byrnes Nancy Castillo Alexis Chapman Jill S. Clanton Brenda K. Colbert, HT

Jenna Cook

Laura Corley

Lindsey M. Cox, CMA Christopher Cunningham, CMA

Kyle P. D'Alberto, HT Patricia A. Davis Samantha A. Davis, LVN Roxann Edwards, HT Nardia Estiverne, BS, HT Andrea Folden, MA/HT

Amanda Foy Valinda Giles Andrea Godoy Brittany K. Gorski Carrie F. Grater

Kathleen M. Green, MLT, HT Semantha E. Grogan Britten L. Howell Brenda K. Hurst, HT Brandy I. Jenkins Lesley E. Johnson Amanda R. Keen Lisa J. Kennedv. MA

Jila Kianni

Hillary R. Kidwell, MA Jessica L. Koscinski, CCMA Tiffani A. Koscinski, CCMA

Karla S. Krave Moumita Kundu, HT

Betty Le

Margot E. Legueux Amber L. Logan

Bella M. Mancuso, HMT, CCMA, BA

Jeanne O. March

Kelli Maset Kristina M. McCann Carolina V. Meiia

Pamela Mekmorakod, CMA

Maria E. Miller Yvette B. Miller, HT Donna L. Mireles, HT LaDarrion D. Mitchell, HT Tiffiney Montgomery, CCMA

Kelly G. Morrell **Diamond Morris** 

Sharon D. Oldanie, HT, HTL (ASCP)

Vanessa Orta, MA Johanna Ortiz-Gidnev, MA Ilsa N. Otero, LPN Stacy N. Ovard Nica Paola H. Pana, RN Shayna Penn

Jamee L. Picard, MA Meredith L. Post, HT (ASCP), QIHC

Bianca S. Pugh Cara Ratkovich, RN Anne K. Reid Tonya L. Riggs Carrie B. Roberson, HT Michele Robles, HT Debra M. Rotering Adriana Rowe Shelly L. Rudin, HT Nina C. Rzewnicki Rebecca A. Scrav. HT Michelle E. Sheridan Annmarie Short, HT Shanna L. Simpson, BS, HTL

Jade V. Sines Angela S. Stanley, HT Amanda R. Steger Mandy Stephenitch Audrey V. Summers. HT Christi A. Svrjcek Daysi C. Thompson, HT Josie Uresti

Jennifer L. Vorholzer Rachel W. Waters Veronica L. Weaver, HT **Desiree Wescott** Lisa N. Whittier, HT Robert T. Williams Amber M. Young



Support a worthy cause and take advantage of great benefits for your practice:

### **Become a Member of The Skin Cancer Foundation**

#### **Benefits Include:**

- ✓ Free patient brochures
- Inclusion in online physician finder, where you'll be identified as an ACMS Member
- Potential media interviews

The Robins Fund for the Advancement of Mohs Surgery is open to all physicians who have completed a one-year fellowship in Mohs surgery. Other Skin Cancer Foundation membership opportunities are available.

Visit Booth 409 to Learn More.

#### SkinCancer.org/Member • development@skincancer.org • (212) 725-5176



The Skin Cancer Foundation is Proud to Partner with the American College of Mohs Surgery



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# **Cut and stain perfect frozen sections**

Buy a Tissue-Tek® Cryo<sub>3</sub>® Flex Cryostat, Mohs and a Histo-Tek® Mini Stainer plus consumables for only \$25,000.00

### Save \$9,246

Enjoy the first and only cryostat with a Winged Chuck optimized for Mohs surgery. The Histo-Tek Mini Stainer is a perfect complement to the Tissue-Tek Cryo<sub>3</sub> Flex Cryostat, Mohs for fast, reproducible and high quality slides.

### Visit Sakura Finetek at booth 319 for more details



### **Get the Meeting App!**

### www.eventmobi.com/app/asmh18

The Annual Meeting app is optimized for all devices—phones, tablets and laptops—across mobile platforms like iOS, Android and Windows. Get real-time notifications, download handouts, complete session evaluations, and sign in to create a custom schedule, save notes, or connect with colleagues.

- visit www.eventmobi.com/app/asmh18
   Tap "Get the App" button. The app will automatically download from your app store and launch the event.
- 2. Tap Login at upper right. Enter the email address you used to register for the meeting; this allows full use of all features.



NOTE: EventMobi's orange 'E' icon will appear on your home screen; use this to access the app throughout the meeting.

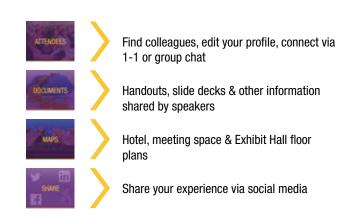
If you choose to view the app in a web browser, follow the on-screen prompts to add the app icon to your home screen. Bookmark and return to www.eventmobi.com/asmh18.





#### **Features**





#### **Program at a Glance**

Wednesday, May 2		
1:00 – 6:00 pm	Meeting Registration/Information Desk Open	Continental Ballroom Foyer/Lobby Level
Thursday, May 3		
6:30 am – 5:00 pm	Meeting Registration/Information Desk Open	Continental Ballroom Foyer/Lobby Level
7:30 – 9:00 am	Yoga	PDR 3/Level 3
7:30 – 9:00 am	IHC Phase I: Where Do I Begin?	Buckingham Room/Lobby Level
9:15 – 10:45 am	IHC Phase II: The Technique of Immunohistochemistry	Buckingham Room/Lobby Level
9:15 – 10:45 am	Implementing Procedure and Document Control in the Mohs Lab	Continental Ballroom C/Lobby Level
9:15 – 11:45 am	Tipping Your Cap for CAP: Tips on How to Make Inspections Go Smoothly	Continental Ballroom A/Lobby Level
9:30 am – 7:30 pm	Exhibit Hall Open	Stevens Salon D/Lower Level
11:45 am – 12:45 pm	Lunch	Stevens Salon D/Lower Level
12:45 – 3:15 pm	IHC Phase III: Immunohistochemistry Theory and Details for the IHC Lab	Buckingham Room/Lobby Level
12:45 – 3:15 pm	The A to Z of Mohs Procedures: Technical Guidance on Potential Pitfalls	Continental Ballroom C/Lobby Level
12:45 – 3:15 pm	CLIA: What You Need to Know	Continental Ballroom A/Lobby Level
1:45 – 3:15 pm	Yoga	PDR 3/Level 3
3:30 – 5:00 pm	Tricks for Setting Up Your New Mohs Lab	Buckingham Room/Lobby Level
3:30 – 5:00 pm	Theory and Procedures for Routine Staining of Mohs Slides	Continental Ballroom C/Lobby Level
3:30 – 5:00 pm	More Mohs, More Mohs	Stevens Salon C-6/Lower Level
Friday, May 4		
6:30 am – 5:00 pm	Meeting Registration/Information	Continental Ballroom Foyer/Lobby Level
7:00 – 7:30 am	Continental Breakfast	Continental Ballroom Foyer/Lobby Level
7:30 – 9:45 am	General Session 1	Continental Ballroom A-B/Lobby Level
7:30 am	Welcome and Opening Remarks	Continental Ballioon / B/2000y 2000
7.00 um	Linda R. Cesario, DPM, HT (ASCP), ASMH President	
7:45 am	Welcome to Mohs	
	Lindsey E. Riggs, HTL	
8:15 am	Maximizing Efficiency in a Mohs Practice	
	Christopher R. Urban, MD	
8:45 am	Behind Every Great Mohs Surgeon is a Great Mohs Tech	
	Paul H. Bowman, MD, FACMS	
9:15 am	Statistics in the Mohs Lab	
	Robert L. Milewski, HT	
9:45 – 10:00 am	Break in the Exhibit Hall	Stevens Salon D/Lower Level
10:00 am - 12:00 pm	General Session 2	Continental Ballroom A-B/Lobby Level
10:00 am	Don't Be Fooled: Tumor Mimickers in Mohs	
	Shari A. Nemeth Ochoa, MD, MS, FACMS	
10:30 am	New Dog, Old Tricks	
	Robin Y. Ramirez, HT (ASCP)	
11:00 am	Troubleshooting Open Forum	
	Robin M. Seaver, MLT/HT (ASCP) <sup>cm</sup> ; Angelic R. Maden, HT (ASCP) <sup>cm</sup>	
10:00 om 6:20 nm	Drop off questions at the Registration Desk	Stevens Salon D/Lower Level
10:00 am – 6:30 pm	Exhibit Hall Open  Lunch in the Exhibit Hall	Stevens Salon D/Lower Level
12:00 – 1:00 pm 1:00 – 3:30 pm	General Session 3	Continental Ballroom A-B/Lobby Level
1:00 pm	The Ups and Downs of Maintaining Your Cryostat	Continental Balliooni A-B/Lobby Level
ι.ου μιιι	James F. Kovach, Tech One Biomedical	
2:00 pm	Only the Lonely: Misadventures in a Single-Person Lab	
2.00 μπ	Donna S. Ingersoll, BS HTL CT (ASCP); Robin M. Seaver, MLT/HT, (ASCP) <sup>cm</sup>	
2:30 pm	Frederic Mohs: The Man, The Myth	
2.00 pm	Jacqueline Dowdle Marsing, HT (ASCP)	
3:00 pm	Whole Mount Sections	
, '	Scott W. Fosko, MD, FACMS; Nina C. Rzewnicki	

#### **Program at a Glance**

Friday, May 4, contin	ued	
3:30 - 5:00 pm	Beginner Cryostat Workshop	Stevens Salon C-5/Lower Level
3:30 – 5:00 pm	Advanced Cryostat Workshop	Stevens Salon C-6/Lower Level
3:30 - 5:00 pm	Workshop – IHC Phase I: Where Do I Begin?	Buckingham Room/Lobby Level
5:00 – 6:30 pm	Networking Reception	Stevens Salon D/Lower Level
Saturday, May 5	, , ,	
6:30 am - 4:00 pm	Meeting Registration/Information Desk Open	Continental Ballroom Foyer/Lobby Level
7:00 – 8:30 am	Advanced Cryostat Workshop	Stevens Salon C-6/Lower Level
7:00 – 8:30 am	Workshop – IHC Phase II: The Technique of Immunohistochemistry	Buckingham Room/Lobby Level
8:45 – 9:45 am	ASMH Business Meeting (members only)	Continental Ballroom A-B/Lobby Level
9:30 am - 4:00 pm	Exhibit Hall Open	Stevens Salon D/Lower Level
9:45 am - 12:00 pm	General Session 4	Continental Ballroom A-B/Lobby Level
9:45 am 10:15 am 11:00 am	2018 Abstract Award Winner Relaxation Cuts: Preventing Common Tissue Problems Through Proper Grossing Nick Quinn, BS; Rebecca Scray, BS; Kyle D'Alberto, BS Communication in the Lab Sumul A. Gandhi, MD, MBA, MPH; Richard S. Lewis, MD, FACMS; Hubert Chodkiewicz, MD; Kathi McAdoo; Lindsey E. Riggs, HTL; Robin M. Seaver, MLT/HT (ASCP) <sup>cm</sup> Troubleshooting Open Forum	
	Robin M. Seaver, MLT/HT (ASCP) <sup>cm</sup> ; Angelic R. Maden, HT (ASCP) <sup>cm</sup> Drop off questions at the Registration Desk	
12:00 – 1:00 pm	Lunch in Exhibit Hall	Stevens Salon D/Lower Level
1:00 – 2:30 pm 1:00 pm	General Session 5 (1.5 CEU) Haematoxylin: The Story of the Blues Guy E. Orchard, PhD, MSc, FIBMS	Continental Ballroom A-B/Lobby Level
1:45 pm	Histotechnology From the Bedside to the Slide Through the Eyes of the Surgeon  Randall L. Proctor, MD	
2:15 – 2:30 pm	Break in the Exhibit Hall	Stevens Salon D/Lower Level
2:30 – 4:30 pm	General Session 6	Continental Ballroom A-B/Lobby Level
2:30 pm	Managing Multiple Mohs Labs and Utilizing In-House Training Resources Camille J. McKay	
3:00 pm	Ergonomics in the Laboratory  Allison Eck, HTL (ASCP) <sup>cm</sup> , QLS, AHI, Doylestown Hospital, Doylestown,  Pennsylvania	
4:00 pm	Making High Quality Cartilage and Periosteum Sections  Brian T. Carroll, MD, PhD, FACMS; Angelic R. Maden, HT (ASCP) <sup>cm</sup>	
4:30 pm	Meeting Adjourned	

# Improve Your Skills as a Mohs Tech



The ASMH offers customized, hands-on training sessions through its Mohs Technician Quality Assurance (MTQA) Training Program. Offered exclusively to technicians currently working for ACMS member surgeons, this on-site training will include lecture and hands-on training on topics such as mapping and inking, embedding, staining, cryosectioning, CLIA regulations, troubleshooting, and more.

Thursday, June 21 - Friday, June 22, 2018 8:30 am - 3:30 pm

Avantik Academy Mohs Training Campus, 32 Commerce Street, Springfield, NJ 07081

Thursday, October 18 - Friday, October 19, 2018 8:30 am - 3:30 pm

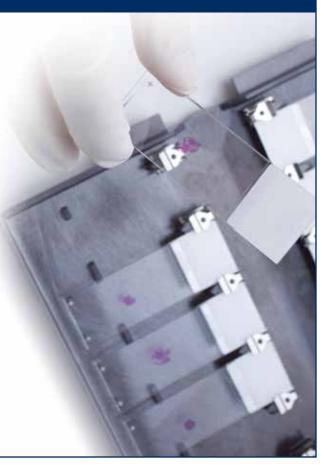
Avantik Academy Mohs Training Campus, 32 Commerce Street, Springfield, NJ 07081

ASMH members: \$750 / Non-members: \$1,000

Non-member registration will include ASMH membership through 2018. \$50 discount per trainee for practices sending more than one tech

Upon completion, trainees can claim 12 CEUs through the National Society for Histotechnology and will receive a certificate of completion from the ASMH/ACMS. For more information about the MTQA Training Program or customized training opportunities, click here or contact the ASMH office at (414) 918-9813 or info@mohstech.org.

For details, hotel reservations, and to register, visit www.mohstech.org/mtqa18







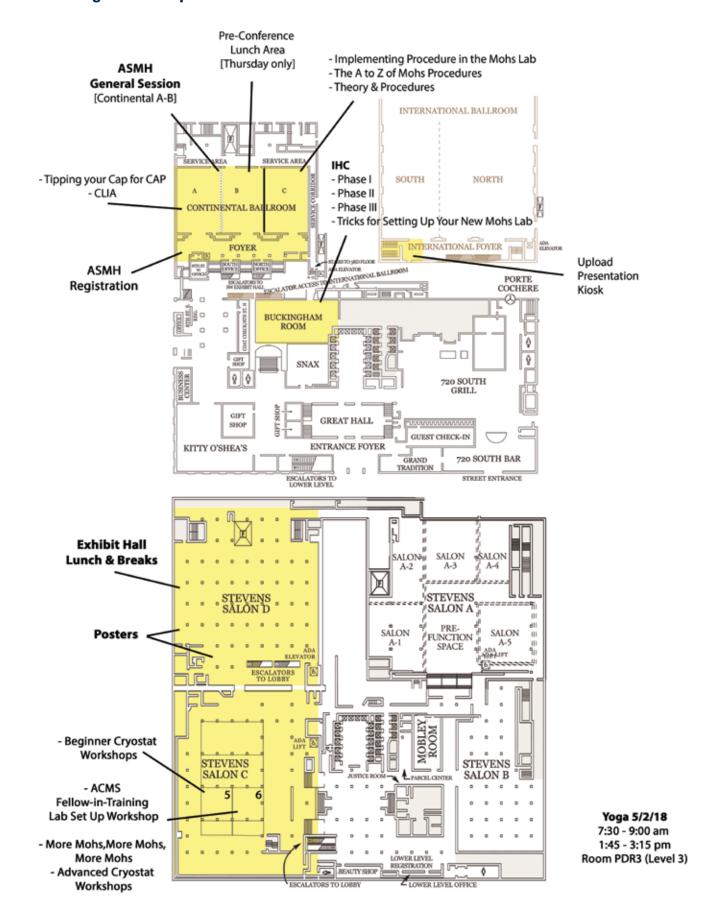


#### **JOB SEEKERS:**

- > Search & apply to relevant positions
- > Set up Job Alerts
- Create a profile or upload your resume
- Mobile friendly: phones, tablets, laptops

#### **EMPLOYERS:**

- Get exposure to the most highly-qualified candidates
- Search resume database
- Discounted pricing for single posts or packages
- > Fill jobs more quickly than with conventional sites



### **Your Turn-key Mohs Lab Solution...**

### AVANTIK

Lab Set-Ups
Lab Design
Lab Equipment
Lab Consumables
Mohs Technician Training
CLIA Certification



Avantik has a unique perspective on Mohs laboratories through working directly with Mohs technicians and

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#### **Pre-Conference Workshops – Thursday, May 3**

**Yoqa** – PDR 3/Level 3

7:30 or 9:00 am OR 1:45 – 3:15 pm Kathi McAdoo

Calling all sore bodies! Come join us to learn about the benefits of yoga, including easing tension, avoiding the tightening of shoulder and neck muscles, and fighting problems often caused by standing for long hours, such as varicose veins, slouching, and fatigue. We will also learn effective breathing to increase oxygen levels, lower stress, and improve your overall well-being. This will be a fully immersive class, so please bring a towel and wear comfortable clothing that you can move freely in. Beginners welcome and encouraged to attend.

#### **IHC Phase I: Where Do I Begin?**

Buckingham Room/Lobby Level

7:30 - 9:00 am

Robert L. Milewski, HT

Your Mohs surgeon is interested in providing Immunohistochemistry (IHC) testing, particularly for melanoma in situ, and has asked you to investigate what is needed. This is an interactive workshop designed to provide information on how to set up a laboratory for Mohs IHC, and will include what is required for equipment, reagents, protocols and procedures, CLIA and CAP requirements, validation, cost analysis, vendor search, safety, record keeping, and many minute details. Questions are highly encouraged. Also offered on Friday, May 4 from 3:30-5:00 pm.

#### IHC Phase II: The Technique of Immunohistochemistry Buckingham Room/Lobby Level

9:15 - 10:45 am

Robert L. Milewski, HT

This is an interactive, hands-on workshop designed to acquaint participants with how to stain Mohs frozen sections for immunohistochemistry. Emphasis will be on the critical moments of the staining procedure, demonstration of methods, and common problems that occur. All materials will be provided and this will be a safe, hazard-free workshop. Questions are highly encouraged. Also offered on Saturday, May 5 from 7:00-8:30 am.

### Implementing Procedures and Document Control in the Mohs Lab — Continental Ballroom C/Lobby Level

9:15 - 10:45 am

Linda R. Cesario, DPM, HT (ASCP); Kahul G. Patel, BSMT

Procedure and documentation is critical in running your lab to maintain a safe environment and to assure quality patient care. The first step in preparing for a regulatory inspection is having the necessary laboratory policies and procedures in place. We will cover a methodical approach to creating and implementing policies and procedures in the Mohs lab. Participants will learn how to build a manual to entail technical procedures, Quality Assurance (QA), Quality Management (QM), alternate proficiency assessment, competency assessment, and safety guidelines. We will also discuss electronic document control such as MediaLab and the CLIA/CAP application process. Bring your procedure manual questions with you to this workshop.

### **Tipping Your Cap for CAP: Tips on How to Make Inspections Go Smoothly** – *Continental Ballroom A/Lobby Level*

9:15 - 11:45 am

M. Maureen Gagnot, HT (ASCP); Angelic R. Maden, HT (ASCP)<sup>cm</sup>; Lindsey E. Riggs, HTL; Jeanie Wade, HT (ASCP)

This workshop will cover how to prepare for inspections, understand the difference between CAP and CLIA and how they work together while developing a structured format to ensure success. Bring your procedure manual questions with you to this workshop.

### IHC Phase III: Immunohistochemistry Theory and Details for the Mohs Lab — Buckingham Room/Lobby Level

12:45 - 3:15 pm

Robert L. Milewski, HT

This presentation of the biochemistry of immunohistochemical techniques will include how antibodies work and the development of detection systems. Also included will be detailed description of pH, use of a concentrated antibody, how to properly develop and document a working dilution using a micropipette, and the advantages/disadvantages of concentrated antibodies versus manufacturer ready-to-use antibodies. This is an introduction to a variety of antibodies other than MART-1 and their uses in the Mohs laboratory.

### The A to Z of Mohs Procedures: Technical Guidance on Potential Pitfalls — Continental Ballroom C/Lobby Level

12:45 - 3:15 pm

Guy E. Orchard, PhD, MSc, FIBMS; Mohammad Shams

This workshop will focus on debate and discussion of participants' Mohs technical problems, along with suggested remedies. A presentation encompassing all the common artifacts seen in Mohs laboratories and how best to troubleshoot and avoid these occurring will also be given.

#### **CLIA: What You Need to Know**

Continental Ballroom A/Lobby Level

12:45 - 3:15 pm

Kimberly R. Brock, BS, HT (ASCP); Linda R. Cesario, DPM, HT (ASCP); Daniel H. Gong, MS, MSO, C-PM; Jeanie Wade, HT (ASCP)

This workshop will offer a comprehensive discussion and open forum on CLIA compliance and regulatory requirements for the Mohs laboratory. Bring your procedure manual questions with you to this workshop.

#### **Tricks for Setting Up Your New Mohs Lab**

Buckingham Room/Lobby Level

3:30 - 5:00 pm

Lindsey E. Riggs, HTL; Donna S. Ingersoll, BS, HTL, CT (ASCP)

Tips and tricks for setting up an efficient Mohs lab will be discussed in this workshop.

#### Pre-Conference Workshops – Thursday, May 3

#### Theory and Procedures for Routine Staining of Mohs Slides Continental Ballroom A/Lobby Level

3:30 - 5:00 pm

#### Melinda M. Chow, MS, HT (ASCP)cm

This presentation of typical staining for the screening of Mohs frozen sections will include the chemistry and procedures of various stains (monochromatic, polychromatic, progressive, regressive), how they color tissue, suggested protocols, and troubleshooting problems. Manual vs. automatic staining procedure will be discussed. Participants are encouraged to bring in stained slides for troubleshooting. This workshop will not include the wet staining of slides.

#### More Mohs, More Mohs, More Mohs

Stevens Salon C-6/Lower Level

3:30 - 5:00 pm

#### Robert Tagliaferro, HT (ASCP)cm

A cryostat workshop focusing on the extemporaneous events that occur in the Mohs lab during a surgical clinic. We will touch on pearls of wisdom, interesting ideas, and work arounds to get out of trouble. New Mohs techs as well as seasoned techs will find a gem in this workshop.

Workshop attendees are eligible for CEUs through the National Society for Histotechnology, in addition to, CEUs from the General Session/ Workshops during the Annual Meeting.



#### Whitelist info@mohstech.org!

To ensure you receive important communications from the ASMH including information regarding the Annual Meeting, messages from the President, the e-Newsletter, member surveys and more, add info@mohstech.org to the Safe Senders list in your email account. If you think you may not have received messages from the ASMH, check your Spam or Junk Mail folder and 'whitelist' info@mohstech.org right away!



#### WiFi Connection Instructions

To access the Internet in meeting spaces:

- 1. Go to the wireless settings on your device.
- 2. Join the wireless network named Mohs2018
- 3. When prompted for a password/WPA2 key, enter fredmohs

NOTE: The complimentary wireless service available in quest rooms uses a different network SSID and access code than noted above for the meeting spaces.

#### Scientific Program - Friday, May 4

#### **General Session 1**

**Continental Ballroom A-B/Lobby Level** 

7:30 - 7:45 am

#### **Opening Remarks and Welcome**

Linda R. Cesario, DPM, HT (ASCP), ASMH President

7:45 - 8:15 am

#### **Welcome to Mohs**

Lindsey E. Riggs, HTL

Are you ready for the curve balls that come when you are a Mohs tech? The best and worst part of being a Mohs tech is the not knowing what the day holds for you. In this talk I will discuss some of the curve balls that I faced as a new tech as well as some that I have dealt with over the last 10 years of working in the field of Mohs.

8:15 - 8:45 am

#### **Maximizing Efficiency in a Mohs Practice**

Christopher R. Urban, MD

Maximizing efficiency in a Mohs practice elevates patient satisfaction, staff well-being, and maintains productivity. Useful strategies include selective patient scheduling and utilizing techniques to better delineate tumor margins.

8:45 - 9:15 am

#### **Behind Every Great Mohs Surgeon is a Great Mohs Tech**

Paul H. Bowman, MD, FACMS

This session will highlight some of the ways that the Mohs surgeon and the Mohs tech should work as a team to optimize communication and efficiency while preventing errors to achieve the best possible outcome for patients.

9:15 - 9:45 am

#### **Statistics in the Mohs Lab**

Robert L. Milewski. HT

What to count, how to compile a report, and how to analyze the information. Why is this information important to the Mohs surgeon, the other staff in the Mohs team, the business aspect of your organization, CLIA, and CAP.

9:45 - 10:00 am

#### **Break**

**Stevens Salon D/Lower Level** 

10:00 am - 12:00 pm

#### **General Session 2**

**Continental Ballroom A-B/Lobby Level** 

10:00 - 10:30 am

#### Don't Be Fooled: Tumor Mimickers in Mohs

Shari A. Nemeth Ochoa, MD, MS, FACMS

This session will review common as well as rare histologic findings that mimic tumor on frozen sections but are actually benign processes.

10:30 - 11:00 am

#### New Dog, Old Tricks

Robin Y. Ramirez, HT (ASCP)

Learn a few old tricks of the trade that the seasoned techs have taught me over the years. Techniques include cutting difficult tissue types, staining, troubleshooting and more.

#### 11:00 am - 12:00 pm

#### **Troubleshooting Open Forum**

Robin M. Seaver, MLT/HT (ASCP)<sup>cm</sup>; Angelic R. Maden, HT (ASCP)<sup>cm</sup> Meeting attendees, both new and experienced, are encouraged to attend this open-format discussion for tips, tricks and techniques from fellow Mohs technicians. Questions and concerns can be submitted anonymously and dropped off in advance at the Registration Desk or presented in person during the forum.

12:00 - 1:00 pm

#### **Lunch in the Exhibit Hall**

Stevens Salon D/Lower Level

1:00 - 3:30 pm

#### **General Session 3**

Continental Ballroom A-B/Lobby Level

1:00 - 1:30 pm

#### The Ups and Downs of Maintaining Your Cryostat

James F. Kovach, Tech One Biomedical

Learn how to diagnose and resolve problems with your cryostat, before you call for service. Disassembling, cleaning and adjusting your knife holder will be discussed.

2:00 - 2:30 pm

#### Frederic Mohs: The Man, The Myth

Jacqueline Dowdle Marsing, HT (ASCP)

An inside look at the man behind the myth through excerpts from the Biography of Dr. Frederic Mohs, written by Frederic Mohs Jr.

#### Scientific Program - Friday, May 4

#### 2:30 - 3:00 pm

#### Only the Lonely - Misadventures in a Single Person Lab

Donna S. Ingersoll, BS, HTL, CT (ASCP); Robin M. Seaver, MLT/HT, (ASCP)<sup>cm</sup> Being the only tech in a busy lab can be very rewarding. It can also be frustrating, terrifying and comical. This presentation will outline some of the more interesting issues and challenges of the lonely tech and some possible solutions.

#### 3:00 - 3:30 pm

#### Whole Mount Sections

Scott W. Fosko, MD, FACMS; Nina C. Rzewnicki

The session will focus on the advantages and benefits of processing Mohs specimens as Whole Mount Sections. The technical aspects of how to perform this technique will be reviewed.

#### Scientific Program - Saturday, May 5

#### 8:45 - 9:45 am

#### ASMH Business Breakfast Meeting & Breakfast\*

#### Continental Ballroom A-B/Lobby Level

Business meeting to announce 2018 Board of Directors election results, ASMH year in review, as well as plans and goals for the coming year. \*Breakfast will be served during the Business Meeting only.

ASMH Members Only

#### 9:45 am - 12:00 pm

#### **General Session 4**

**Continental Ballroom A-B/Lobby Level** 

#### 9:45 - 10:15 am

### 2018 Abstract Award Winner (see page 22 for details) Relaxation Cuts: Preventing Common Tissue Problems Through Proper Grossing

Nick Quinn, BS; Kyle Harvey, BA; Rebecca Scray, BS; Kyle D'Alberto, BS Tissue specimens that were relaxed properly were compared with tissues that had been relaxed poorly or not at all. Proper relaxation of tissue specimens combined with the glass slide embedding technique is shown to give the most accurate representation of the tissue to the Mohs surgeon.

#### 10:15 - 11:00 am

#### Communication in the Lab

Sumul A. Gandhi, MD, MBA, MPH; Richard S. Lewis, MD, FACMS; Hubert Chodkiewicz, MD; Kathi McAdoo; Lindsey E. Riggs, HTL; Robin M. Seaver, MLT/HT (ASCP)<sup>cm</sup>

The questions most asked on a daily basis by the Mohs surgeon and Mohs tech will be discussed, along with the most frequent answers and tips on communication. Audience participation is encouraged.

#### 11:00 am - 12:00 pm

#### Troubleshooting Open Forum

Robin M. Seaver, MLT/HT (ASCP)<sup>cm</sup>; Angelic R. Maden, HT (ASCP)<sup>cm</sup> Meeting attendees, both new and experienced, are encouraged to attend this open-format discussion for tips, tricks and techniques from fellow Mohs technicians. Questions and concerns can be submitted anonymously and dropped off in advance at the Registration Desk or presented in person during the forum.

#### **Professional Headshots**

Available FREE to all meeting attendees (optional). On Saturday, May 5 from 12:00 – 2:00 pm in the Exhibit Hall, professional headshots will be taken by our photographer. Images will be sent electronically following the meeting for personal use. All photos will be taken on a first-come, first-served basis until 2:00 pm.

#### 12:00 - 1:00 pm

#### **Lunch in the Exhibit Hall**

Stevens Salon D/Lower Level

#### 1:00 - 2:15 pm

#### **General Session 5**

**Continental Ballroom A-B/Lobby Level** 

#### 1:00 – 1:45 pm

#### Haematoxylin: The Story of the Blues

Guy E. Orchard, PhD, MSc, FIBMS

Haematoxylin (derived from the Greek haematos: blood and xylos: tree) was originally derived from the heartwood (logwood) of the tree Hematoxylon campechianum. The history and versatility of use of this dye spans four centuries and dates back to the Mayan civilization. Arguably it is the most valuable dye of all time! Despite the advent of synthetic dyes, haematoxylin used for staining tissue has endured to the present day. Here the story behind the dye will be revealed.

#### 1:45 - 2:15 pm

### Histotechnology From the Bedside to the Slide Through the Eyes of the Surgeon

Randall L. Proctor, MD

The session will cover the steps in the process of producing a Mohs slide through the eyes of the surgeon, with attention to detail on what is most important (and why) from the surgeon's perspective. Photos illustrating the techniques we use in our office will be shown, along with an explanation on why everything we do and how we do it matters.

#### 2:15 - 2:30 pm

#### **Break**

**Stevens Salon D/Lower Level** 

#### Scientific Program - Saturday, May 5

2:30 - 4:30 pm

#### **General Session 6**

**Continental Ballroom A-B/Lobby Level** 

#### 2:30 - 3:00 pm

### Managing Multiple Mohs Labs and Utilizing In-House Training Resources

Camille J. McKay

Managing multiple sites can be challenging-especially when you have multiple Mohs surgeons and different techniques and styles. When new people come in it can be challenging. Utilizing experienced techs to help assist with the training is instrumental.

#### 3:00 - 4:00 pm

#### Ergonomics in the Laboratory

Allison Eck, HTL (ASCP)cm, QLS, AHI

#### **Doylestown Hospital**

Everything that we do in our workflow can have an effect on our body. This workshop will look at the history of ergonomics, how to set up workstations properly, and how to adjust your workflow to prevent musculoskeletal injuries. This workshop will also teach a short sequence of exercises that can be done in a work environment to mitigate injuries caused by repetitive movements.

#### 4:00 - 4:30 pm

#### Making High Quality Cartilage and Periosteum Sections

Brian T. Carroll, MD, PhD, FACMS; Angelic R. Maden, HT (ASCP)<sup>cm</sup>
This presentation will cover methods to calibrate and verify devices to comply with CAP, CLIA, and other regulatory agencies to include: Cryostats, thermometers, timers, micropipettes, pH meters, weighing scales, reagents, controls, and newly established procedures utilizing NIST standards, ISO standards, and time keeping contacts. Examples of documentation will be viewed and are available upon request.

#### **Cryostat and Immunohistochemistry Workshop Details**

The following workshops require a separate ticket for entry.

#### **Cryostat Workshops**

Beginner Cryostat - Stevens Salon C-5/Lower Level

Friday, May 4, 3:30 - 5:00 pm

Robert Tagliaferro, HT (ASCP)cm

Receive direct guidance and advice from experienced workshop volunteers to learn tips and refine techniques that will help you with cryostat use in the Mohs lab. Cryostat embedding and cutting techniques and maintenance will also be covered.

Advanced Cryostat - Stevens Salon C-6/Lower Level

Friday, May 4, 3:30 – 5:00 pm OR Saturday, May 5, 7:00 – 8:30 pm

Jeanie Wade, HT (ASCP)

An in-depth presentation on processing full-thickness wedge specimens, this workshop will also provide instructions on how to acquire a complete representative section of fatty (non-cutting) type tissue, how to manipulate the contours of cartilage and to transition epidermis to an even plane with the deep margin.

#### **Immunohistochemistry Workshops**

IHC Phase I: Where Do I Begin? - Buckingham Room/Lobby Level

Friday, May 4, 3:30 – 5:00 pm

Robert L. Milewski, HT

Your Mohs surgeon is interested in providing Immunohistochemistry (IHC) testing, particularly for melanoma in situ, and has asked you to investigate what is needed. This is an interactive workshop designed to provide information on how to set up a laboratory for Mohs IHC, and will include what is required for equipment, reagents, protocols and procedures, CLIA and CAP requirements, validation, cost analysis, vendor search, safety, record keeping, and many minute details. Questions are highly encouraged. Also offered on Thursday, May 3 from 7:30 – 9:00 am.

IHC Phase II: The Technique of Immunohistochemistry — Buckingham Room/Lobby Level

Saturday, May 5, 7:00 – 8:30 am

Robert L. Milewski, HT

This is an interactive, hands-on workshop designed to acquaint participants with how to stain Mohs frozen sections for immunohistochemistry. Emphasis will be on the critical moments of the staining procedure, demonstration of methods, and common problems that occur. All materials will be provided and this will be a safe, hazard-free workshop. Questions are highly encouraged. Also offered on Thursday, May 4 from 9:15 – 10:45 am.



### 50TH ANNIVERSARY CELEBRATION

#### **Anniversary Reception**

Saturday, May 5, 2018 • 6:00–10:00pm
Palmer House Hilton
17 East Monroe Street (transportation provided)

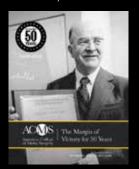


Join colleagues and special guests to celebrate the 50th Anniversary of the American College of Mohs Surgery and honor the rich legacy of Dr. Frederic Mohs. Enjoy live music, cocktails and hors d'oeuvres amid the historic charm of the Palmer House Hilton, where the College's first meeting was held in 1967.

#### **50<sup>th</sup> Anniversary Commemorative Book**

This custom, illustrated 80-page hardcover volume, "ACMS: The Margin of Victory for 50 Years," chronicles

the genesis and evolution of Mohs surgery, including the perspectives of 10 important figures from founding to present. Books will be distributed at the ACMS Registration Desk to those who pre-ordered. Copies will also be available for \$75 onsite and online after the meeting.



www.mohscollege.org/annualmeeting

### **Call for Newsletter Submissions**

The ASMH is seeking your ideas and submissions for the Summer issue of the ASMH Membership Bulletin e-newsletter. Please consider your recent Mohs lab experiences; are there things you've done or learned that your fellow members may want to know about? Think of successes, tips, tricks or anything else that helps advance our work as Mohs technicians.

Here are a few general ideas to get you thinking:

- . Achievements: Any recent accomplishments or recognition?
- Education and certification: How did you or will you prepare for HT or HTL certification?
- Trends: How do you and your colleagues keep up with what's new in the field?
- Jargon: What technical shorthand have you picked up, used or created?
- Equipment: Any new tools, technology or tips for using them in your lab?
- Quality Control: How do you deal with standards, enforcement, charts and more?
- Records: Paper or electronic, what do you do to keep clear, organized records?
- Safety: How do you ensure safety around chemical and biological hazards in your lab?



The target word count for most pieces is between 300-600 words. Please also think of what visuals you could provide. **Articles are due July 18**. The Spring 2018 e-newsletter is due out August 2018. **Email info@mohstech.org with your ideas or submissions.** 

#### 2018 Abstract Award Winner

#### Relaxation Cuts: Preventing Common Tissue Problems Through Proper Grossing

Nick Quinn, BS; Rebecca Scray, BS; Kyle D'Alberto, BS Saturday, May 5, 9:45 – 10:15 am

### RELAXATION CUTS: PREVENTING COMMON TISSUE PROBLEMS THROUGH PROPER GROSSING

Nick Quinn, BS; Kyle Harvey, BA; Rebecca Scray, BS; Kyle D'Alberto, BS; Manish J. Gharia, MD

Madison Medical Affiliates, Milwaukee, Wisconsin

**Subject:** How proper relaxation cuts during the grossing step can help prevent common problems in Mohs tissue processing when used in conjunction with the glass slide embedding technique.

**Methods:** Illustrate the proper technique of relaxation cuts and compare results of tissue specimens that were relaxed properly versus tissues that had been relaxed poorly or not at all. Tissue was received from multiple surgeons in many different thicknesses and sizes. Special attention was paid to possible false positives, instances of chunking or tissue loss, and complete tissue representation in the least amount of sections.

**Results:** Proper relaxation cuts helped to greatly reduce instances of chunking with the thinnest tissue specimens. In all tissue specimens, relaxation cuts allowed complete tissue representation to be obtained with far fewer sections taken. This reduced the risk of false positives and helped prevent tissue loss from cutting too deeply into the block.

**Conclusions:** Proper relaxation of tissue specimens combined with the glass slide embedding technique gives the most accurate representation of the tissue to the Mohs surgeon. This results in easier and more confident slide readings by surgeons and better patient outcomes.



#### Thank You

ASMH expresses sincere appreciation to all speakers, session participants, and workshop volunteers for their contribution to the meeting program:

#### **Speakers & Presenters**

Paul H. Bowman, MD. FACMS Brian T. Carroll, MD, PhD, FACMS Hubert Chodkiewicz, MD Kyle D'Alberto, BS Allison Eck, HTL (ASCP)cm, QLS, AHI Scott W. Fosko, MD, FACMS Sumul A. Gandhi, MD, MBA, MPH Donna S. Ingersoll, BS, HTL, CT (ASCP) James Kovach

#### **Workshop Associate Trainers**

Norma L. Anderson, HT (ASCP) Rodney K. Barber, HT Joyce L. Bidwell, MA Reginald M. Manney

Richard S. Lewis, MD. FACMS Angelic R. Maden, HT (ASCP)cm Jacqueline Dowdle Marsing, HT (ASCP) Kathi McAdoo Camille J. McKay Robert L. Milewski, HT Shari A. Nemeth Ochoa, MD, MS, FACMS Guy E. Orchard, PhD, MSc, FIBMS Randall L. Proctor, MD

Kathi McAdoo Marilyn McCulloch, CLT Stephanie S. Petrow, HT Cassandra E. Riddle, CMA Nick Quinn, BS Robin Y. Ramirez, HT (ASCP) Lindsey E. Riggs, HTL Nina C. Rzewnicki Rebecca Scray, BS Robin M. Seaver, MLT/HT (ASCP)cm Christopher R. Urban, MD

Robin Y. Ramirez, HT (ASCP) Robin M. Seaver, MLT/HT (ASCP)cm Danielle C. Tommaso

#### **ASMH Thanks Its Supporters**

The American Society for Mohs Histotechnology gratefully acknowledges the following companies for their contributions and support to help underwrite the educational goals of the ASMH Annual Meeting.



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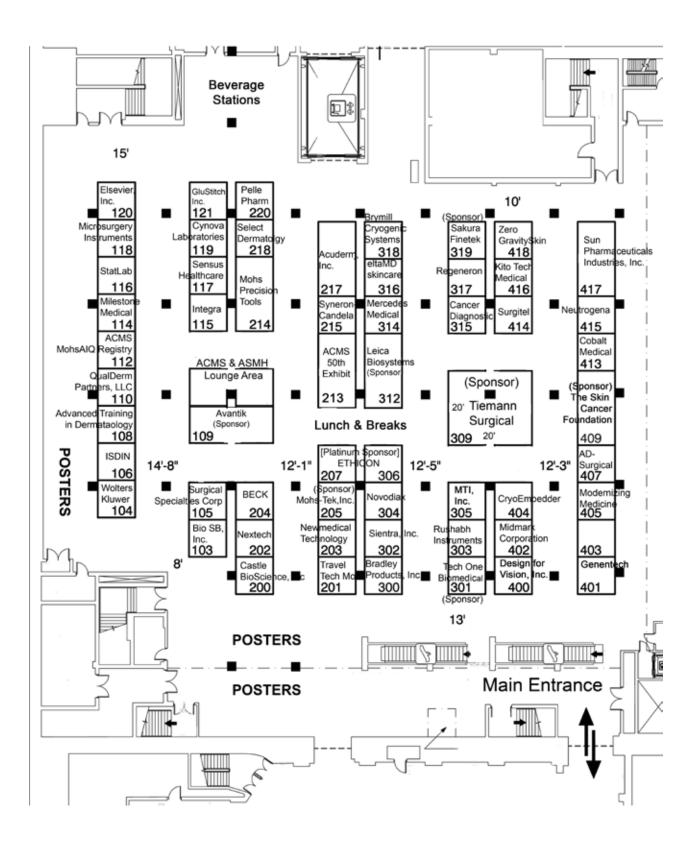
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**Pathology Innovations LLC** 

**Equipment donations** 

Stevens Salon D/Lower Level



(As of March 16, 2018)

Attendees are encouraged to visit the technical exhibits during the ASMH Annual Meeting. A variety of companies of interest to Mohs histotechnologists and surgeons will be displaying their products, equipment, and services. Please be sure to visit the Exhibit Hall to learn about their quality offerings.

#### **Exhibit Hall Hours**

Thursday, May 3: 9:30 am - 7:30 pm Friday, May 4: 10:00 am - 6:30 pm Saturday, May 5: 9:30 am - 4:00 pm

#### 112 ACMS MohsAlQ Registry

(powered by ArborMetrix) registry@mohscollege.org www.mohscollege.org/registry www.arbormetrix.com

The MohsAlQ registry (pronounced mosaic, which stands for Mohs Surgery Advancing & Improving Quality), powered by ArborMetrix, will help the ACMS and its members demonstrate the value of Mohs surgery as patient-centered, timely, and highly effective. MohsAlQ will provide meaningful data about patients and performance in order to improve outcomes and maximize results under new payment models. ArborMetrix was founded by internationally-recognized surgeons and uses a technology platform purpose-built to support medical specialty society registries. We are proud to be the vendor of record for the ACMS registry, which will leverage our flexible technology infrastructure, advanced analytics, and interactive dashboards to support quality improvement initiatives and clinical research leading to the identification of best practices.

#### 217 Acuderm

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Advanced Training in Dermatology is a new, online dermatology education program, created by Perry Robins, MD to train RNs, NPs and PAs to support you, your practice goals and patient satisfaction. The program reduces the burden of on-the-job training and optimizes the contributions of current staff. Let us help maximize the productivity of your staff!

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#### 204 Beck Consulting & Associates, Inc.

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#### 103 BIO SB, Inc.

69 Santa Felicia Dr. Santa Barbara, CA 93117 P (805) 705-8398 ppatterson@biosb.com www.biosb.com

Bio SB performs R&D, production, distribution and marketing of unique products for immunohistochemistry, Fluorescent in situ hybridization (FISH), Chromogenic in situ hybridization (CISH) and Polymerase Chain Reaction (PCR) technologies that meet the highest international standards for applications in molecular pathology, cancer research, microbiology, immunology and genetics.

#### 218 Bradley Products, Inc.

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#### 318 Brymill Cryogenic Systems

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#### 315 Cancer Diagnostics, Inc.

4300 Emperor Blvd., Suite 400 Durham, NC 27703 P (877) 846-5393 info@cancerdiagnostics.com www.cancerdiagnostics.com

Please request your free sample bottle of UltraFreeze OCT Compound and CDI's Tissue Dyes at our booth. Founded in 1998, Cancer Diagnostics, Inc. (CDI) developed the first commercially available 7-dye color kit for marking tissue margins, CDI's Tissue Marking Dyes, and today offers one of the industry's largest anatomical pathology/Mohs portfolios of products to more than 3,500 customers. Explore our newest catalog and find out what makes CDI the fastest-growing supplier to the worldwide anatomical pathology and Mohs market.

#### 200 Castle Biosciences, Inc.

820 S. Friendswood Dr., Suite 201 Friendswood, TX 77546 P (866) 788-9007 F (866) 431-2924 conferences@castlebiosciences.com www.castlebiosciences.com

Castle Biosciences, Inc. is a cancer-focused molecular diagnostics company dedicated to helping patients and their physicians make the best possible decisions about their treatment and care based on the individual molecular signature of their tumor. DecisionDx-Melanoma is a new test that identifies metastatic risk in melanoma patients (www.SkinMelanoma.com).

#### 413 Cobalt Medical Supply, Inc.

PO Box 367 Pequannock, NJ 07440 P (973) 305-0730 mmazon@cobaltmed.com www.cobaltmed.com

Cobalt is a full-line provider of surgical and clinical equipment, instruments and supplies to complement the needs of the dermatologist and surgeon. We match great service with high-quality products to assist our clients with the many needs and challenges they have.

#### 404 CryoEmbedder

3434 E. 7800 S. Salt Lake City, UT 84121 P (800) 447-0718 jackie@cryoembedder.com www.cryoembedder.com

The cryoEMBEDDER system represents a meticulous, yet simple, process applicable for embedding tissue for frozen sectioning. Its patented precision design was developed for frozen tissue processing and provides consistent alignment with fast, accurate results. The device adapts to all makes of cryostats, has no disposable parts and is easy to use.

#### 119 Cynova Laboratories

3801 Hulen St. Suite 201 Ft. Worth TX 76107 P (817) 905-6985 tfitzgerald@cynova.com www.sericaskin.com

Cynova Laboratories was founded by professionals with a long history in pharmaceutical industry and currently offers two products in the cosmetic and dermatology market: Serica Moisturizing Scar Formula and Serica Moisturizing Stretch Mark Formula. Cynova Laboratories is a wholly-owned subsidiary of PCCA.

#### 400 Designs For Vision, Inc.

4000 Veterans Memorial Highway Bohemia NY, 11716 P (631) 585-3300 F (631) 585-3404 info@dvimail.com www.designsforvision.com

Just See It<sup>™</sup> with Designs for Vision's lightweight custom-made surgical Telescopes- now available with Nike® frames. See It Even Better<sup>™</sup> with the L.E.D Daylite® or Twin Beam® L.E.D. Daylite® providing the brightest and safest un-tethered illumination. Introducing the L.E.D. Daylite® Nano Cam HD document procedure and HD video from your perspective.

#### 120 Elsevier, Inc.

1600 JFK Blvd. Suite 1600 Philadelphia, PA 19103 P (215) 239-3900 csexhibits@elsevier.com www.elsevier.com

Elsevier is a world-leading provider of information solutions that enhance the performance of science, health, and technology professionals, empowering them to make better decisions, and deliver better care.

#### 316 EltaMD Skincare

2055 Luna Rd. #126 Carrollton, TX 75006 P (317) 442-8226 pdorman@eltamd.com www.eltamd.com

EltaMD® product development expertise is based on our medical heritage. EltaMD applies that experience to create innovative products that help develop, protect and maintain healthy skin. Available through your dispensing physician, EltaMD sun care and skin care products are formulated for every skin type, lifestyle and special need.

#### 207 Ethicon, Inc. (Platinum Sponsor)

US Route 22 West Somerville, NJ 08876 P (908) 218-2214 sarshons@its.jnj.com www.ethicon.com

Ethicon US LLC, brings to market a broad range of innovative surgical products, solutions and technologies used to treat some of today's most prevalent medical issues, such as colorectal and thoracic conditions, spine and cardiovascular conditions, cancer, obesity and other conditions requiring general surgery.

#### 401 Genentech

1 DNA Way South San Francisco, CA 94080 P (650) 255-2169 emusser@gene.com www.gene.com

For more than 40 years, we've been following the science, seeking solutions to unmet medical needs. As a proud member of the Roche Group, we make medicines to treat patients with serious medical conditions.

#### 121 Glustitch, Inc.

#307-7188 Progress Way Delta, BC V4GIM6 P (877) 940-2262 jamie@glustitch.com www.dermglu.com

GluStitch Inc manufactures GluStitch Twist and GluSeal cyanoacrylate tissue adhesives. These tissue adhesives are used for the closure of surgical incisions and as a liquid bandage intended to cover minor cuts, scrapes, burns, and minor irritations of the skin and help protect them from infection.

#### 115 Integra LifeSciences Corporation

311 Enterprise Drive Plainsboro, NJ 08536 P (800) 997-4868 kristen.fahrman@integralife.com http://www.integralife.com

Integra LifeSciences, a world leader in medical technology, is dedicated to limiting uncertainty for surgeons, so they concentrate on providing the best patient care. Integra offers innovative solutions in orthopedic extremity surgery, neurosurgery, and reconstructive and general surgery.

#### 106 ISDIN

36 Cattano Ave. Floor 3 Morristown, NJ 07960 P (862) 242-8129 rob.durso@isdin.com www.isdin.com/us/

ISDIN® is a Spanish dermatology company with over 40 years of history. As a multinational company, ISDIN is committed to offering holistic skin care solutions with our portfolio of treatments and adjuvant therapies to meet dermatological needs. Our operations are present across Europe, Latin America, North America and South Africa with sales in over 30 countries. In the United States, ISDIN is working to establish long-term relationships with dermatologists and the skin care community, while developing a portfolio of products anchored by ISDINCEUTICS, Eryfotona Actinica, Lambdapil and Uradin.

#### 416 Kito Tech Medical

500 Yale St. N Seattle, WA 98109 dzhu@kitotechmedical.com www.kitotechmedical.com

Kito Tech Medical is a Seattle-based medical device company that has developed microMend, a unique new skin closure option that is fast and easy to apply like a bandage but with the holding strength of sutures.

#### 312 Leica Biosystems (Sponsor)

1700 Leider Lane Buffalo Grove, IL 60089 P (800) 248-0123 ryan.gresavage@leicabiosystems.com www.leicabiosystems.com

Leica Biosystems is a global leader in workflow solutions and automation, integrating each step in the workflow from biopsy to diagnosis. Our mission of "Advancing Cancer Diagnostics, Improving Lives" is at the heart of our corporate culture. Our easy-to-use and consistently reliable offerings help improve workflow efficiency and diagnostic confidence.

#### 314 Mercedes Medical

7590 Commerce CT Sarasota, FL 34243 P (800) 331-2716 mjenkins@mercedesmedical.com www.mercedesmedical.com

Twice named as one of America's 500 fastest-growing private companies by Inc. Magazine, Mercedes Medical is a national medical distribution company that serves over 8,000 customers in all 50 states and Puerto Rico. For 22 years, Mercedes Medical has prided itself on being the low cost leader in the medical supply market, which serves as the cornerstone of its success. With a distribution model focused on efficiency and exceptional customer service, we pride ourselves in providing customers the absolute lowest price while refusing to sacrifice service.

#### 118 Microsurgery Instruments

4918 Locust St. Houston, TX. 77042 P (713) 664-4707 microusa@microsurgeryusa.com www.microsurgeryusa.com

Microsurgery Instruments sells surgical instruments and loupes worldwide. Our titanium instruments consist of scissors, needle holders, forceps & surgical sets. Loupes range from 2.5x to 11x magnification.

#### 402 Midmark Corporation

60 Vista Dr. Versailles, OH 45380 P (800) 643-6275 F (800) 365-8631 felsass@midmark.com www.midmark.com

Midmark Corporation is committed to providing innovative products and solutions to healthcare professionals around the world. Offering full lines of exam and procedures tables, as well as workstations, casework, instrument processing, digital diagnostic solutions and more. Midmark is focused on continuously improving physician workflows and enhancing patient-caregiver interactions.

#### 114 Milestone Medical Technologies, Inc.

6475 Technology Ave, Ste, F Kalamazoo, MI 49009P (269) 488-4950 F (269) 488-4949 s.merritt@milestonemed.com www.milestonemed.com

Milestone was the first company to design and build a microwave tissue processor, and subsequently created the first fully automated, high-throughput microwave processor. Today, we have a full portfolio of cutting edge instrumentation, including the PrestoCHILL system that provides a failsafe cryoembedding method that can increase Mohs surgery productivity.

#### 405 Modernizing Medicine

3600 FAU Blvd., Suite 202 Boca Raton, FL 33431 P (561) 880-2998 x1615 amy.horn@modmed.com www.modmed.com/dermatology/

Modernizing Medicine is transforming how healthcare information is created, consumed and utilized to increase efficiency and improve outcomes. The company's product, Electronic Medical Assistant® (EMA<sup>TM</sup>), is a cloud-based, specialty-specific electronic medical record (EMR) system with a massive library of built-in medical content and coding expertise, designed to save physicians time.

#### 214 Mohs Precision Tools

1690 Saint Joseph East Montreal, Quebec H2J 1M9 Canada P (844) 288-6647 khemmings@mohsprecisiontools.com www.mohsprecisiontools.com

Mohs Precision Tools is a pioneer in addressing alignment issues in cryostats. The True Margin is the only device that aligns the tissue plane to the microtome blade. We offer cryotomy solutions for busy Mohs surgeons. Perfect sections are our passion.

#### 205 MohsTEK, Inc. (Sponsor)

11758 Willard Ave. Tustin, CA 92782 P (949) 559-6647 F (949) 559-6647 radhasee@yahoo.com www.mohstek.com www.biopsyprep.com

MohsTEK has dedicated 25 years to our own oath to keep the highest quality, fastest speeds, and hands down some of the best customer service around. MohsTEK offers its very own Mohs technicians, in-house biopsy prep lab, highest-quality frozen and paraffin section slides, in-house transportation services, and much more.

#### 305 MTI

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matthew.baker@mti.net
www.mti.net

MTI's products are perfect for any Dermatologist. Our chairs and tables include the 430, 429, 428, 450, 450W, 410, 424, and 423 models. Depending on the model, some features include power Lift/Back/Tilt/Foot, optional 340° swivel base, 20", 22", or 24" tapered or squared backrest, premium velcro-attached upholstery and limitless accessories.

#### 415 Neutrogena

14119 Hambleton Dr. Houston, TX 77069 P (713) 302-3653 deanne.smith@inventivhealth.com www.neutrogenamd.com

The Neutrogena® Brand, one of the brands of Johnson & Johnson Consumer Inc., advances skin and hair care science through continuous support of the medical community and through the development of clinically proven products that deliver real results to physicians, nurses and patients. Please visit our website for dermatology professionals at www.meutrogenamd.com for information about recent additions to the Neutrogena® product line.

#### 203 Newmedical Technology

310 Era Drive Northbrook, IL 60062 P (847) 412-1000 mark@newmedical.com www.silagen.com

The Silagen® Scar Refinement System is the first and only comprehensive line of physician-exclusive, medical-grade silicone scar therapies. Silagen® gel options include both 100% Pure Silicone Gel and Silicone Gel + SPF30 (free of chemical sunscreens).Silagen® gels have a silky feel and quick drying time preferred by 98% of physicians surveyed. A wide variety of durable silicone gel sheets, strips and shapes to fit any scar are also available.

#### 202 Nextech

5550 W. Executive Dr. #350 Tampa, FL 33609 P (803) 425-9260 j.williams@nextech.com www.nextech.com

Nextech—the leading, fully integrated Dermatology-specific EMR and Practice Management solution—helps specialty practices increase efficiency and profitability across all functional areas. Nextech's intuitive design and customizable templates work seamlessly with the needs of Dermatology providers to enhance productivity and overall patient care. Visit www.nextech.com to learn more.

#### 304 Novodiax

3517 Breakwater Ave. Hayward, CA 94545 P (510) 574-7325 diana@novodiax.com www.novodiax.com

Novodiax markets ihcDirect®, ready-to-use 10-minute IVD immunohistochemistry tests for Mohs and dermatopathology uses. These rapid immunoassays offer the sensitivity and specificity of IHC's with the speed and simplicity of H&E tests. See us in booth 304 to discover how these novel IVD tests can benefit your patients today.

#### 220 PellePharm, Inc.

275 Middlefield Road, Suite 100 Menlo Park, CA 94025 P (510) 502-6144 eepstein@pellepharm.com www.pellepharm.com

PellePharm has developed a topical Hedgehog inhibitor for mitigating the BCC burden in patients with Gorlin syndrome. Our Phase 2 trial indicates anti-HH and anti-BCC eiticacy without the systemic AEs of plaque patients taking oral-HH inhibitors. Our 2018 Phase 3 trial will focus on producing clinically significant preventive benefits.

#### 110 QualDerm Partners, LLC

210 Jamestown Park Drive, Suite 250 Brentwood, TN 37027 P (615) 250-6766 andy.mitzen@qualderm.com www.qualderm.com

QuallDerm Partners helps dermatologist position their practices for sustainable profitability. We create market-leading practice partnerships through acquisition and development. QualDerm provides the management support, capital and guidance for growth. Our True Partnership™ model allows physicians to be part of a larger support-driven organization while preserving their clinical autonomy.

#### 317 Regeneron Healthcare Solutions/Sanofi Genzyme

777 Old Saw Mill River Road Tarrytown, NY 10591 P (914) 847-3544 julia.sokolohorsky@regeneron.com www.regeneron.com

Regeneron is a leading science and technology company delivering life-transforming medicines for serious diseases. Founded by physician-scientists 30 years ago, our science-driven approach has resulted in six FDA-approved medicines and numerous product candidates in a range of diseases, including asthma, pain, cancer and infectious diseases. In addition to our medicines, our innovations include the VelociSuite®technologies, world-class manufacturing operations, one of the largest human genetics sequencing efforts in the world and rapid response technologies being used for global good.

#### 303 Rushabh Instruments, LLC

1750A Costner Dr. Warrington, PA 18976 P (215) 491-0081 Ext. 1 F (215) 491-0080 preyasshah@att.net www.qualityhistology.com

Rushabh Instruments, LLC designs and manufactures high quality medical laboratory equipment. We develop and manufacture products that are innovative, easy to use and work well in your work environment. Our Histology product line currently includes Tissue Embedding Center, H&E Slide Stainer, Frozen Section Stainer for Mohs Labs, Floatation Water Bath and Paraffin Dispenser. Our products are designed and built in Warrington, Pennsylvania, USA.

#### 319 Sakura Finetek USA, Inc. (Sponsor)

1750 W. 214th St. Torrance, CA 90501 P (800) 725-8723 ahammer@sakuraus.com www.sakuraus.com

Come to booth #319 to experience the power of high productivity, quality and ease of use. We present our high-performance OCT Compound, superthin Cryomolds, sharp Accu-Edge® blades and the first and only Mohs cryostat with the features you always desired: Tissue-Tek® Cryo3® Flex Cryostat Mohs.

#### 218 Select Dermatology

4835 Lyndon B. Johnson Fwy #725 Dallas, TX P (800) 674-3399 info@selectderm.com www.selectderm.com

A growing physician services organization in dermatology, driven by a true collaborative partnership between physicians and business leaders, built for long term stability, security and success. Our goal is to set new standards for clinical excellence, and develop innovation in care delivery aimed at creating a better patient experience.

#### 117 Sensus Healthcare

851 Broken Sound Pkwy NW Suite 215 Boca Raton, FL 33487 P (561) 992-5808 bsinoradzki@sensushealthcare.com www.sensushealthcare.com

At Sensus Healthcare, we are devoted to making a difference in the lives of people who suffer from non-melanoma skin cancer and unsightly keloid scarring. By designing and manufacturing safe and reliable state-of-the-art Superficial Radiation Therapy technology right here in the United States, we are providing compassionate dermatologists and oncologists around the world with a non-surgical treatment option that empowers them to cure patients without compromising patient confidence, dignity or quality of life.

#### 302 Sientra, Inc.

420 S. Fairview Avenue, Suite 200 Goleta, CA 93117 P (805) 679-8823 veronica.jacinto@sientra.com www.sientra.com

Sientra, a leader in the plastic surgery industry and known for bringing innovation to the market, was the first company to offer its breast implants exclusively to board-certified and board-eligible plastic surgeons. Sientra offers a range of aesthetic and specialty products, including bioCorneum®, the first quick-drying silicone gel scar treatment.

#### 116 StatLab

2090 Commerce Dr. McKinney, TX 75069 P (800) 442-3573 F (972) 436-1369 orders@statblab.com www.statblab.com

Founded in 1976, StatLab Medical Products is a leading developer and manufacturer of cost-effective histology, cytology and immunohistochemistry diagnostic supplies. StatLab offers 1,750 of the most commonly purchased diagnostic supplies used by independent and hospital-based anatomic pathology.

### 417 Sun Pharmaceutical Industries, Inc. (Product Theater)

2 Independence Way Princeton, NJ 08540 P (914) 345-9001 kim.dipadova@taro.com www.sunpharma.com

We care to make a difference. We seek to inspire and propel results beyond the expected for patients and caregivers.

#### 105 Surgical Specialties Corporation

50 Braintree Hill Office Park, Suite 101 Braintree, MA 02184 P (877) 991-1110 bmatthews@surgicalspecialties.com www.surgicalspecialties.com

Quill<sup>TM</sup> Knotless Tissue-Closure Device allows Mohs surgeons to eliminate tying suture knots in wounds, including high-tension areas. Through its unique barbed design, it can approximate tissue and evenly distribute tension along the incision. The Quill device has also demonstrated time and cost savings when compared to traditional suture.

#### 414 SurgiTel/General Scientific Corporation

77 Enterprise Dr. Ann Arbor, MI 48103 P (800) 959-0153 F (734) 662-0520 events@surgitel.com www.surgitel.com

SurgiTel is the manufacturer of premium loupes and headlights sold around the world from their headquarters in Ann Arbor, Michigan. Holding a variety of patents, SurgiTel is always on the forefront of vision and ergonomics.

#### 215 Syneron Candela

530 Boston Post Road Wayland, MS 01778 P (949) 716-6670 shannona@syneron-candela.com www.syneron-candela.com

Syneron Candela is the global leader in the aesthetic medical device marketplace. We combine a level of expertise and customer understanding superior to that of any company in our industry, offering customers the broadest available product portfolio, the best global service organization, and an expansive worldwide distribution network.

#### 301 Tech One Biomedical LLC (Sponsor)

10115 Franklin Ave Franklin Park, IL 60131 P (866) 497-3303 Ext.112 F (708) 383-6045 jimmyd@techonebiomedical.com www.techonebiomedical.com

Tech One Biomedical is a field service company specializing in repair and preventive maintenance of histology equipment, which includes cryostats, stainers, and tissue processors. We also offer depot repair for things like compressor replacement.

#### 409 The Skin Cancer Foundation (Sponsor)

149 Madison Ave., Suite 901 New York, NY 10016 P (646) 583-7988 bhanley@skincancer.org www.skincancer.org

The Skin Cancer Foundation is the only global organization solely devoted to the prevention, early detection and treatment of skin cancer. The mission of the Foundation is to decrease the incidence of skin cancer through public and professional education and research. Since its inception in 1979, the Foundation has recommended following a complete sun protection regimen that includes seeking shade and covering up with clothing, including a wide-brimmed hat and UV-blocking sunglasses, in addition to daily sunscreen use.

#### **Island 309** Tiemann Surgical (Sponsor)

25 Plant Ave. Hauppauge, NY 11788 P (800) 843-6266 F (800) 577-6050 brian@georgetiemann.com www.georgetiemann.com

Tiemann will display a full line of surgical instruments and accessories for Mohs surgery. We are experts at assisting the Mohs surgeon assemble surgical trays.

#### 201 Travel Tech Mohs Services

1300 223rd. St., #411 Carson, CA 70745 P (310) 328-7846 karen@gotmohs.com www.gotmohs.com

Travel Tech Mohs Services, Inc. is a histology technician service specializing in Mohs Micrographic Surgery. We provide all the machinery as well as a skilled professional in Mohs histology. Our team of Mohs technicians have been providing the highest quality Mohs frozen sectioning available for the past 20 years.

#### 104 Wolters Kluwer

1578 Fordham Street Bolingbrook, IL 60490 P (630) 776-7108 scott.stewart@wolterskluwer.com www.lww.com

Wolters Kluwer is a leading international publisher of medical books, journals and electronic media. Please visit our booth to browse our comprehensive products.

#### 418 Zero Gravity Skin

940 Lincoln Rd. #307 Miami Beach, FL 33139 P (404) 774-2577 natalia@zerogravityskin.com www.zerogravityskin.com

Zero Gravity Skin Specializes in unique LED medical devices approved by the FDA and based on NASA Science.



Sun Pharma is committed to transforming cancer treatment and improving patient care by addressing areas of high unmet need.

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25<sup>TH</sup> ANNUAL MEETING Friday, May 3 - Saturday, May 4, 2019

