

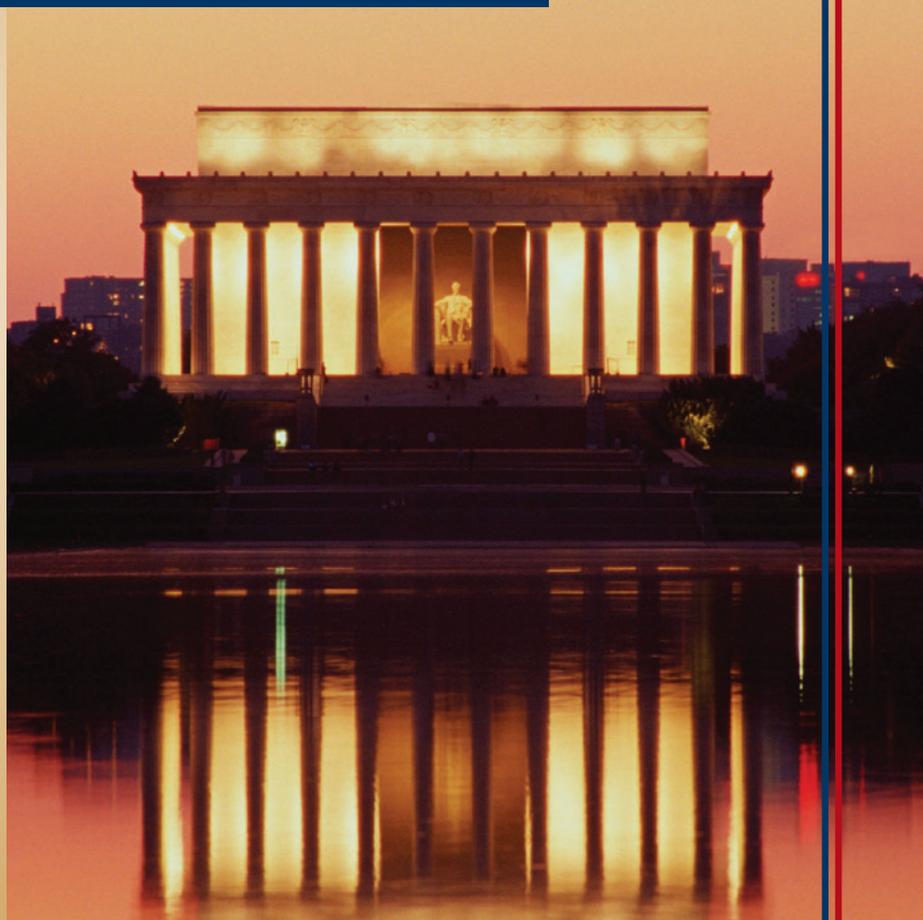
Final Program



Thursday, May 2—Sunday, May 5, 2013
WASHINGTON, D.C. • OMNI SHOREHAM

Thursday, May 2 ~
Sunday, May 5, 2013

•
Omni Shoreham
Washington, D.C.



WASHINGTON, D.C.

ACMS American College
of Mohs Surgery

Scan for Meeting
Evaluations



A protective barrier that adds strength and inhibits bacteria

Adds
75%
More Strength¹

Shown in Vitro
to inhibit Gram
Positive and
Gram Negative
Bacteria¹⁺

Microbial
Barrier With
>99%
Protection²

Ergonomically
designed device

Advanced silicone
technology for easy
activation and
expression of adhesive

Faster drying time in a
single layer application*

.7mL formulation to
close wounds up to 15cm

Embedded initiator
technology to avoid clogging

Innovative design for
controlled fine and wide
line application

*Compared to DERMABOND® Topical Skin Adhesive



INTRODUCING DERMABOND ADVANCED™ Topical Skin Adhesive



- When used in addition to sutures, was shown ex vivo to add 75% more strength to the wound closure than sutures alone¹
- DERMABOND ADVANCED™ demonstrated in vitro inhibition of gram-positive bacteria (MRSA and MRSE) and gram-negative bacteria (*E Coli*)¹⁺
- Creates a microbial barrier with >99% protection in vitro for at least 72 hours against organisms commonly responsible for SSIs²

ETHICON™
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TOPICAL SKIN ADHESIVE

1. Data on file. Ethicon, Inc. 2. Bhende S, Rothenburger S, Spangler DJ, Dito M. In vitro assessment of microbial barrier properties of DERMABOND® Topical Skin Adhesive. *Surg Infect.* 2002;3(3):251-257.

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*Clinical significance is unknown



Thursday, May 2—Sunday, May 5, 2013
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ACMS *Fellowship trained
skin cancer and
reconstructive surgeons*

Final Program



WASHINGTON, D.C.

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ACMS Committees and Task Forces: 2012 – 2013

Thank you for your service to the ACMS

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Library Committee

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Finance and Investment Committee

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Frederic E. Mohs Award Committee

Ronald G. Wheeland, MD, *Chair*

Grievance Committee

Randall K. Roenigk, MD, *Chair*

International Membership Research Task Force

Tri H. Nguyen, MD, *Chair*

Membership Committee

Scott W. Fosko, MD, *Chair*

Newsletter Committee

Désirée Ratner, MD, *Chair*

Nominating Committee

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Brent R. Moody, MD, *Chair*

Quality Slide Review Committee

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Tromovitch Award Committee

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Volunteerism/Pro-bono Task Force

Christopher B. Harmon, MD, *Chair*

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Fellowship Training Committee

Suzanne M. Olbricht, MD, *Chair*

Welcome

Dear ACMS Members and Colleagues,

On behalf of the ACMS Board of Directors, I welcome you to the Nation's Capital for the 45th Annual Meeting of the American College of Mohs Surgery.

I hope you have been looking forward to this week as much as I have; to join over 1,000 fellowship-trained skin cancer and reconstructive surgeons to learn, collaborate, and share with one another for the benefit of our patients. My sincere hope is that you are able to take much away from this meeting, which will resonate long after in your own practice.

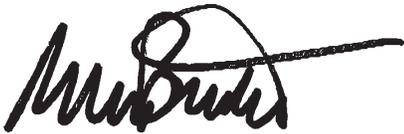
I extend my sincere appreciation and gratitude to the Scientific Program Committee, headed by Chair, Dr. Howard Rogers, who put together an outstanding program that will highlight many relevant topics to enhance your practice skills in cutaneous oncology, Mohs micrographic surgery, and reconstruction. Special thanks go to the members of the Scientific Program Committee: Drs. Jerry Brewer, Scott Fosko, Deborah MacFarlane, J. Ramsey Mellette, and Fiona Zwald for their dedication and contributions in planning this year's event.

In addition to an excellent program, the Exhibit Hall will provide information and extensive resources to benefit your practice. I strongly encourage you to take full advantage of the exhibitors' presence and visit them during their time here (Thursday: 12 – 6:30 pm, Friday: 11:30 am – 6:30 pm & Saturday: 10:00 am – 2:00 pm).

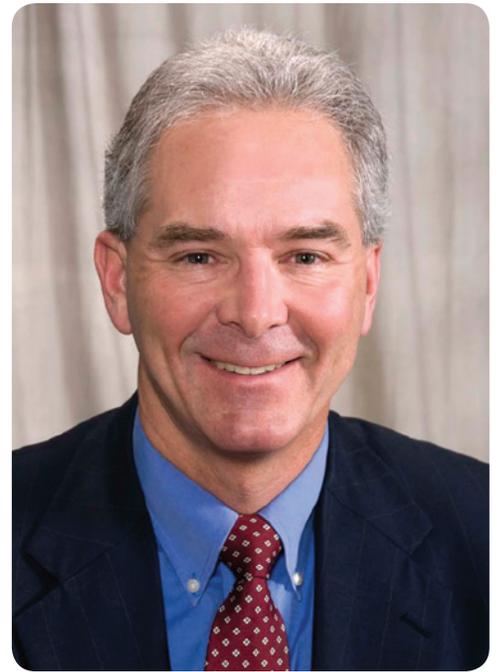
Since we are in the Nation's Capital, don't miss out on the opportunity to see and experience the District. We are a short distance from some of the world's greatest attractions including the National Mall, Lincoln Memorial, and of course, the White House. Additionally, one entertainment option available for members and their guests right at the Omni on Saturday night is the first annual ACMS Capital Gala. If you haven't already gotten your ticket to the gala, stop by the registration desk to pick one up.

I hope you enjoy your time here in Washington, D.C. for what I believe will be another outstanding Annual Meeting of the American College of Mohs Surgery!

Sincerely,



Marc D. Brown, MD
ACMS President



Welcome

Dear Colleagues,

I'm pleased to present the educational program for the 2013 ACMS Annual Meeting in Washington, D.C. The program has been created with great care to provide practical, broad, and relevant knowledge to enhance your practice skill in Mohs surgery and cutaneous oncology, with special focus in histopathology and reconstructive surgery.

There are several new general and mini-session additions to this year's program, which we added as a direct response from your feedback. The general session entitled, *Photodynamic Therapy*, moderated by Drs. Christine Liang and Nathalie Zeitouni, will be presented on Thursday afternoon. Friday afternoon, moderators Drs. Thomas Stasko and Summer Youker, will feature the new general session, *Mohs in Hard-to-Access Sites*. Also, Sunday morning, Dr. Tim Johnson will highlight the general session, *Melanoma Update: Sentinel Lymph Node Biopsy and New Novel Therapies for Stage IV Disease*. The new morning mini-sessions to look for this year are; Dr. Mark Zalla in *Mohs Surgery of the Genitalia and Perineum* (Thursday), Drs. Scott Fosko and Leonard Goldberg moderating *Personal Methods of Providing a Great Patient Experience* (Friday), and Dr. George Hruza moderating *Fine-tuning your Surgical Scars after the Fact* (Saturday).

Also, this year will not disappoint with the array of guest speakers. Since we are in the Nation's Capital, Friday afternoon features the general session, *Healthcare Reform Symposium*, with guest speaker Jack S. Resneck, Jr., MD, from the University of California, San Francisco. Dr. Resneck's health policy research includes examining health system reform, the future of the dermatology workforce, and access to outpatient specialty care. On Saturday, Rosalie Elenitsas, MD, a Professor of Dermatology from University of Pennsylvania will be joining Dr. Christopher Miller in the session, *Dermopath Challenges: Difficult Cases from the University of Pennsylvania* and as a panelist in the session, *Frozen Section Challenges*. Last but not least, on Saturday, Kevin A. Shumrick, MD, facial plastic and reconstructive surgeon from Cincinnati, OH, will be a guest speaker in the session, *Aesthetic Repair of Nasal Surgical Defects* and a panelist in the session, *How Would You Reconstruct It?*

Additionally, I am eager to announce our keynote speaker for the 2013 Annual Meeting. Kate Goodrich, MD, MHS, Acting Director of the Quality Measurement and Health Assessment Group in the Center for Clinical Standards and Quality (CCSQ) of CMS, will give her keynote address, *Quality Measurement and Value-based Purchasing* Friday afternoon. With an insightful and timely message to share related to CMS' Quality Measurement Programs, you won't want to miss Dr. Goodrich's presentation.

I want to extend special thanks to the Scientific Program Committee members who have been an incredible sounding board and have shared their time and insights with me so generously to bring this quality program to you. Thank you, Drs. Marc Brown, Jerry Brewer, Scott Fosko, J. Ramsey Mellette, Deborah MacFarlane, and Fiona Zwald.

The Scientific Program Committee hopes you are as excited as we are about what the 2013 ACMS Annual Meeting offers.

Sincerely,



Howard W. Rogers, MD, PhD

Chair, ACMS 2013 Scientific Program Committee



Program-at-a-Glance

Wednesday, May 1		
1:00 – 6:00 pm	Registration	West Registration; <i>West Lobby</i>
1:00 – 6:00 pm	Speaker Ready Room	Committee Room; <i>West Lobby</i>
1:00 – 6:00 pm	Slide Library & Diagnostic Quality Control Self-examination (<i>CME not offered</i>)	Senate Room; <i>West Lobby</i>
Thursday, May 2		
6:30 am – 5:00 pm	Registration	West Registration; <i>West Lobby</i>
6:30 am – 5:00 pm	Speaker Ready Room	Committee Room; <i>West Lobby</i>
7:00 am – 9:00 pm	Slide Library & Diagnostic Quality Control Self-examination (<i>CME not offered</i>)	Senate Room; <i>West Lobby</i>
7:00 – 8:30 am	Concurrent Morning Mini-sessions:	
	103.1 <i>High Risk Tumors</i> ♦	Diplomat Room; <i>1B West</i>
	103.2 <i>Bleeding and Thrombosis</i>	Executive Room; <i>West Lobby</i>
	103.3 <i>Challenging Cases for the Laser Surgeon in Cutaneous Oncology</i>	Ambassador Ballroom; <i>1B West</i>
	103.4 <i>Advanced Practice Management: from Revenue to Efficiency</i>	Palladian Room; <i>1B West</i>
	103.5 <i>MobS Surgery of the Genitalia and Perineum</i> ♦	Empire Room; <i>2B West</i>
8:45 – 9:00 am	Opening Session	Regency Ballroom; <i>1B West</i>
9:00 – 9:45 am	Literature Review	Regency Ballroom; <i>1B West</i>
9:45 – 10:00 am	Break	
10:00 – 11:00 am	Tromovitch Award Abstract Session	Regency Ballroom; <i>1B West</i>
11:00 am – 12:00 pm	Tumor Board ♦	Regency Ballroom; <i>1B West</i>
12:00 – 1:00 pm	Networking Lunch	Exhibit Hall; <i>1B West</i>
1:00 – 2:00 pm	Scientific Abstract Session	Regency Ballroom; <i>1B West</i>
2:00 – 3:00 pm	Photodynamic Therapy	Regency Ballroom; <i>1B West</i>
3:00 – 3:15 pm	Break	
3:15 – 4:15 pm	Immunohistochemistry ♦	Regency Ballroom; <i>1B West</i>
4:15 – 5:00 pm	Slide Scanner Review (<i>Non-CME session</i>)	Regency Ballroom; <i>1B West</i>
5:00 – 6:30 pm	Exhibit Hall Grand Opening & Welcome Reception Don't miss this chance to relax and unwind with colleagues before an evening out in the Nation's Capital. Hors d'oeuvres and beverages will be provided for your enjoyment.	Exhibit Hall; <i>1B West</i>
Friday, May 3		
6:30 am – 5:00 pm	Registration	West Registration; <i>West Lobby</i>
6:30 am – 5:00 pm	Speaker Ready Room	Committee Room; <i>West Lobby</i>
7:00 am – 9:00 pm	Slide Library & Diagnostic Quality Control Self-examination (<i>CME not offered</i>)	Senate Room; <i>West Lobby</i>
7:00 – 8:30 am	Concurrent Morning Mini-sessions:	
	203.1 <i>Personal Methods of Providing a Great Patient Experience</i>	Executive Room; <i>West Lobby</i>
	203.2 <i>Periocular Surgery: Pitfalls and Pearls</i>	Diplomat Room; <i>1B West</i>
	203.3 <i>Nasal Reconstruction</i>	Palladian Room; <i>1B West</i>
	203.4 <i>The Forehead Flap and Two-stage Nasolabial Interpolation Flap</i> ♦	Empire Room; <i>2B West</i>
	203.5 <i>Interactive Dermatopathology Session</i>	Ambassador Ballroom; <i>1B West</i>
8:00 – 8:30 am	Slide Scanner Hands-on Review (<i>Non-CME session</i>)	Cabinet Room; <i>West Lobby</i>
8:45 – 9:45 am	Masters' Reconstruction Session ♦	Regency Ballroom; <i>1B West</i>
9:45 – 10:45 am	Complications	Regency Ballroom; <i>1B West</i>
10:45 – 11:00 am	Break	
11:00 am – 12:00 pm	Mohs in Hard-to-Access Sites ♦	Regency Ballroom; <i>1B West</i>
12:00 – 1:30 pm	ACMS Annual Business Meeting & Lunch (<i>Non-CME session</i>) <i>Non-members and guests: lunch on your own; visit the Exhibit Hall</i>	Regency Ballroom; <i>1B West</i>
1:30 – 2:30 pm	Healthcare Reform Symposium Guest Speaker: Jack S. Resneck, Jr., MD	Regency Ballroom; <i>1B West</i>

♦ Represents advanced expertise level course

Program-at-a-Glance

Friday, May 3 (continued)		
2:30 – 3:30 pm	Quality Measurement and Value-based Purchasing Keynote Speaker: Kate Goodrich, MD, MHS <i>Acting Director of the Quality Measurement and Health Assessment Group in the Center for Clinical Standards and Quality (CCSQ) of CMS. (Non-CME session)</i>	Regency Ballroom; 1B West
3:30 – 3:45 pm	Break	
3:45 – 4:45 pm	Burning Issues in Transplant Dermatology	Regency Ballroom; 1B West
4:45 – 6:15 pm	Fellowship Training Directors' Session (Non-CME session)	Palladian Room; 1B West
6:15 – 7:15 pm	Reception Introducing Fellows-in-Training (For Program Directors and current FTIs only)	Diplomat Room & Terrace; 1B West
Saturday, May 4		
6:30 am – 4:00 pm	Registration	West Registration; West Lobby
6:30 am – 4:00 pm	Speaker Ready Room	Committee Room; West Lobby
7:00 am – 9:00 pm	Slide Library and Diagnostic Quality Control Self-examination (CME not offered)	Senate Room; West Lobby
7:00 – 8:30 am	Concurrent Morning Mini-sessions:	
	303.1: Perioral Reconstruction: Principles for Everyday Practice ♦	Palladian Room; 1B West
	303.2 Unusual Cutaneous Malignancies ♦	Empire Room; 2B West
	303.3 Coding Update	Ambassador Ballroom; 1B West
	303.4 Patient Safety in Dermatologic Surgery	Executive Room; West Lobby
	303.5 Fine-tuning your Surgical Scars after the Fact	Diplomat Room; 1B West
8:00 – 8:30 am	Slide Scanner Hands-on Review (Non-CME session)	Cabinet Room; West Lobby
8:45 – 9:45 am	DermPath Challenges: Difficult Cases from the University of Pennsylvania ♦ Guest Speaker: Rosalie Elenitsas, MD	Regency Ballroom; 1B West
9:45 – 10:45 am	Frozen Section Challenges Guest Speaker: Rosalie Elenitsas, MD	Regency Ballroom; 1B West
10:45 – 11:00 am	Break	
11:00 am – 12:00 pm	Morbidity and Mortality	Regency Ballroom; 1B West
12:00 – 1:00 pm	Lunch in the Exhibit Hall	Exhibit Hall; 1B West
12:00 – 1:00 pm	Women's Dermatologic Society Luncheon (Pre-registration required)	Empire Room Patio; 2B West
1:00 – 2:00 pm	Aesthetic Repair of Nasal Surgical Defects ♦ Guest Speaker: Kevin A. Shumrick, MD, FACS	Regency Ballroom; 1B West
2:00 – 3:00 pm	How Would You Reconstruct It? ♦ Guest Speaker: Kevin A. Shumrick, MD, FACS	Regency Ballroom; 1B West
3:00 – 4:00 pm	Clinical Pearls Abstract Session	Regency Ballroom; 1B West
7:00 pm – 12:00 am	ACMS Capital Gala (Ticket required; See pg. 28 for details)	Ambassador Ballroom; 1B West
Sunday, May 5		
7:00 – 10:00 am	Speaker Ready Room	Regency Ballroom; 1B West
9:00 – 10:00 am	Diagnostic Quality Control Exam Review	Regency Ballroom; 1B West
10:00 – 11:00 am	Melanoma Update: Sentinel Lymph Node Biopsy and New Novel Therapies for Stage IV Disease	Regency Ballroom; 1B West
11:00 am – 12:00 pm	Masters' Pearls	Regency Ballroom; 1B West

♦ Represents advanced expertise level course

Professional Headshots Available FREE to all Attendees (optional)

On Thursday, May 2, at ACMS Exhibit Booth 208 (Exhibit Hall; 1B West) from 12:45 – 3:15 pm, professional headshots will be taken by our photographer. Photo proofs will be sent electronically following the meeting for personal use. All photos will be taken on a first come, first served basis until the 3:15 pm cutoff.

Back by
Popular
Demand



*Fellowship trained
skin cancer and
reconstructive surgeons*



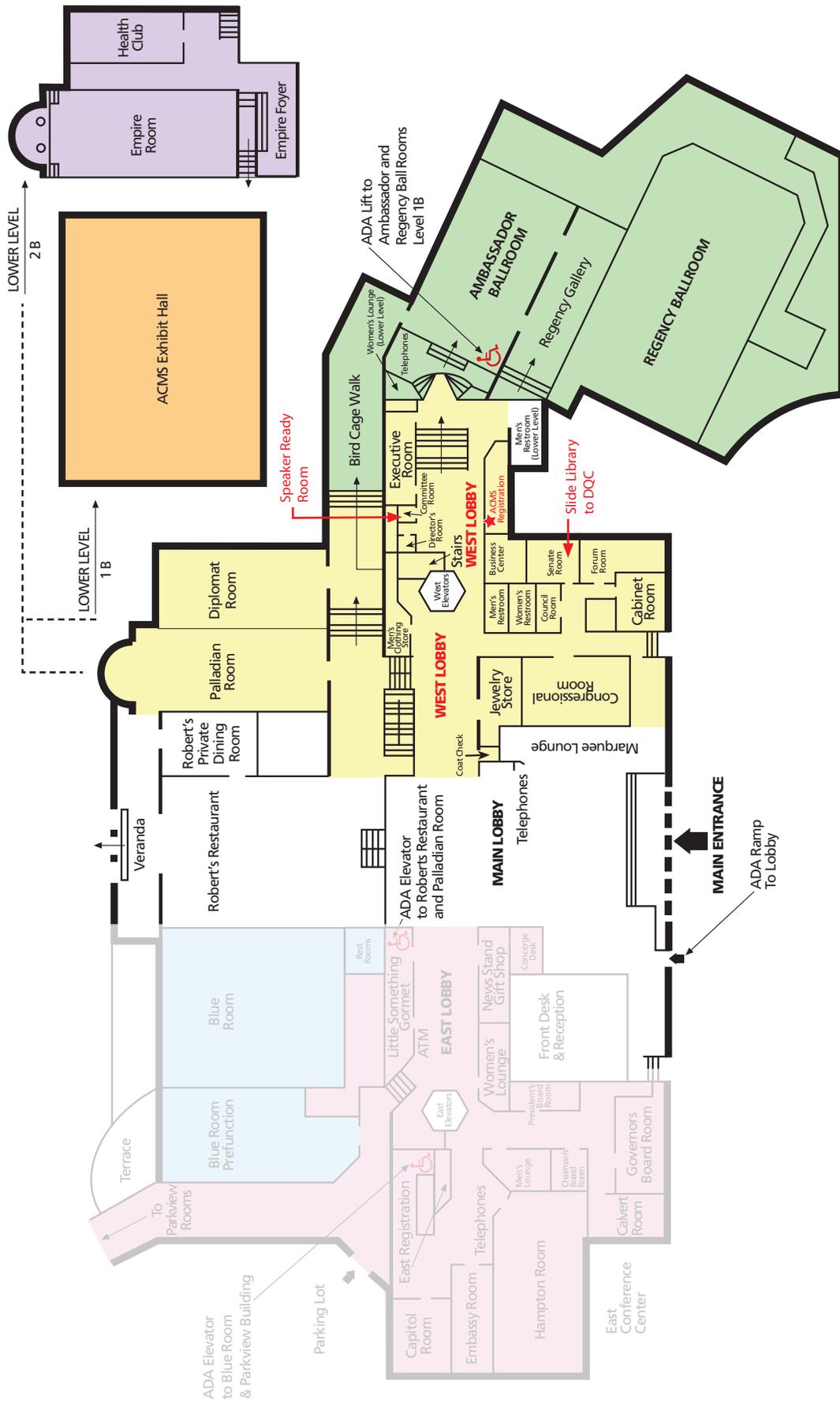
MOHS COLLEGE Regional Meeting

Friday, November 8 –
Sunday, November 10, 2013

SAN DIEGO, CA • LOEWS CORONADO BAY



Omni Floor Map



Omni Hotel & Transportation Info

Omni Shoreham

2500 Calvert Street NW (at Connecticut Ave.)
Washington, District of Columbia 20008

Phone: (202) 234-0700
www.omnihotels.com/

Hotel check-in time is 3:00 pm ET and
check-out time is 12:00 pm ET (Noon).

Omni Shoreham Business Center

24-hour full-service business center is located on the lobby level

High-speed wireless Internet access (\$9.95 per day plus tax)*

*Free in-room internet access if you sign up for the complimentary
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General Transportation

The following airports are near Omni Shoreham:

Reagan National Airport (DCA) (8 miles)

1 Aviation Circle
Arlington, VA 22202
Information: (703) 417-8000
<http://www.mwaa.com/>

Dulles International Airport (IAD) (28 miles)

1 Saarinen Circle
Dulles, VA 20166
Information: (703) 572-2700
<http://www.mwaa.com/>

Baltimore/Washington International Thurgood Marshall Airport (BWI) (37 miles)

Elm Road
Baltimore, MD 21240
Information: (800) 435-9294
<http://www.bwiairport.com/en>

Omni Shoreham Parking

The hotel's valet parking charge including in/out privileges: \$33 plus tax,
per car daily



Learning Objectives

Upon completion of the Annual Meeting, participants will be able to describe the latest advances in the treatment of skin cancer, discuss recent research findings in the area of Mohs micrographic surgery and cutaneous oncology, and explain new techniques in reconstruction that promote optimal surgical outcomes.

Specific learning objectives, upon completion of the ACMS Annual Meeting include:

- Identify critical anatomic landmarks and structures that impact tumor excision, functional and cosmetic reconstruction of the nose, eyelids, ears, lips, face, genitalia, extremities and nails/digits;
- Compare current reconstructive outcomes and techniques with experienced master surgeons to critically analyze and improve their cosmetic and functional results;
- Incorporate new and established surgical procedures to reconstruct Mohs defects of the nose, eyelids, ears, lips, face, scalp, extremities and nails/digits;
- Identify the histologic features and hallmarks of various cutaneous malignancies, from common to rare;
- Identify artifacts and other technical issues that can negatively impact the quality of Mohs frozen sections, including cases utilizing immunostains, and troubleshoot to improve slide quality;
- Interpret typical Mohs frozen sections and properly map persistent tumor;
- Identify the standard of care treatment for difficult/high-risk cutaneous tumors as well as interdisciplinary approaches to treatments and the prognostic characteristics of the tumor;
- Identify how patient characteristics (particularly immunosuppression) change appropriate treatment regimens;
- Recognize the importance of mitoses and other negative histologic features in melanoma staging and prognosis;
- Incorporate the new staging system for melanoma including sentinel lymph node status into patient counseling and therapy;
- Prevent, recognize, and treat surgical complications;
- Use pre-operative and post-operative antibiotics appropriately;
- Understand mechanisms and interactions of anticoagulants and manage these medications perioperatively;
- Incorporate new changes to coding for dermatologic, surgical, and pathology services and identify ethical components of billing;
- Develop a process for “root cause analysis” for errors and incorporate risk management and process improvement in your practice;
- Understand the implications of healthcare reform and how it is likely to impact dermatology and your practice.

Online General Session Evaluation & QR Code Info

New this year, ACMS adopted an online and QR Code system of evaluations for the general sessions.

QR Code to access general session evaluations:

Scan for Meeting
Evaluations



To use the QR Code system, download a QR Code App to your Smartphone.

Web Link to access general session evaluations:

<http://ACMS.planion.com/Z?9632E329Z>

There will be no paper evaluations for the general sessions this year. Mini-sessions will still use paper evaluations.

Help the College: Complete Evals

As you may know, the College is working in conjunction with the Accreditation Council for Continuing Medical Education to become its own accredited body by 2014. The 2013 Annual Meeting is a stepping-stone to accomplishing the accreditation. It is imperative that we have as many attendees as possible complete evaluations for each session.

ACMS/ACGME Fellowship Training Director Listing

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Daniel M. Siegel, MD
Thomas Stasko, MD
Neil A. Swanson, MD
R. Stan Taylor, III, MD
Abel Torres, MD, JD
Allison T. Vidimos, MD
Carl Vinciullo, MD
Timothy Wang, MD
James W. Whalen, MD
Siegfried Yu, MD
Christopher Zachary, MD
Nathalie C. Zeitouni, MD
John A. Zitelli, MD
David M. Zloty, MD



Keynote Speaker Biography



Kate Goodrich, MD, MHS

Kate Goodrich, MD, MHS, joined the Center for Medicare and Medicaid Services in September of 2011 where she serves as Acting Director of the Quality Measurement and Health Assessment Group in the Center for Clinical Standards and Quality (CCSQ). In this role, she oversees the implementation of eight quality measurement and public reporting programs and partners with other CMS components on 11 other programs. She co-leads a CMS-wide task force to align measures across programs and with the private sector. She also leads an agency wide council to coordinate and implement quality improvement activities and to develop the agency's strategy for quality improvement.

Previously, Dr. Goodrich served as a Senior Technical Advisor to the Director of CCSQ and the CMS Chief Medical Officer. From 2010-2011 she served as a Medical Officer in the office of the Assistant Secretary for Planning and Evaluation (ASPE) at the Department of Health and Human Services (DHHS) where she managed a portfolio of work on comparative effectiveness research and quality measurement and improvement.

Dr. Goodrich is a graduate of the Robert Wood Johnson Clinical Scholars Program at Yale University where she received training in health services research and health policy from 2008-2010. From 1998 to 2008, Dr. Goodrich was on faculty at the George Washington University Medical Center and served as Division Director for Hospital Medicine from 2005-2008. She continues to practice clinical medicine as a hospitalist and associate professor of medicine at George Washington University Hospital.

Dr. Goodrich will share her experiences in the Keynote Address, *Quality Measurement and Value-based Purchasing*, Friday, May 3rd from 2:30 – 3:30 pm.



Guest Speaker Biographies



Rosalie Elenitsas, MD

Rosalie Elenitsas, MD, is Professor of Dermatology and Director of Penn Cutaneous Pathology Services, the dermatopathology laboratory at the University of Pennsylvania. Dr. Elenitsas is the Associate Editor of *Lever's Histopathology of the Skin*, one of the major textbooks used by dermatologists and pathologists, as well as an author of the textbook *Synopsis & Atlas of Lever's*

Histopathology of the Skin. As an educator, she is the Director of the Dermatopathology Fellowship Program and the Co-Director of the annual Dermatopathology Self Assessment and Board Review, a course designed to educate physicians about skin pathology.

With clinical and research interests in malignant melanoma, Dr. Elenitsas is the Director of the annual Clark Lectureship in Cutaneous Oncology and Melanoma Symposium, a conference which updates physicians on the most current knowledge in melanoma and cutaneous neoplasia. A practicing dermatologist and dermatopathologist, she is a member of the Pigmented Lesion Group and Abramson Cancer Center at the University of Pennsylvania.

Dr. Elenitsas will be joining Dr. Christopher Miller in the session, *Dermopath Challenges: Difficult Cases from University of Pennsylvania* Saturday, May 4th from 8:45 – 9:45 am and as a panelist in *Frozen Section Challenges* from 9:45 – 10:45 am.



Jack S. Resneck, Jr., MD

Jack S. Resneck, Jr., MD, is Associate Professor and Vice-Chair of Dermatology at the University of California, San Francisco (UCSF) and holds a joint appointment at the Philip R. Lee Institute for Health Policy Studies. He also serves as the Director of the Dermatology Faculty Practice Clinics and as the Director of the Dermatology Residency Training Program.

Dr. Resneck's clinical research has been focused on the dermatologic problems of patients in east Africa, and his health policy research examines health system reform, the future of the dermatology workforce, access to outpatient specialty care, the future of academic medicine, the impact of physician extenders, and the medical liability system.

He has served as the President of the California Society for Dermatology, and as chair of the Council on Government Affairs, Health Policy, and Practice of the American Academy of Dermatology Association. Dr. Resneck currently chairs the Council on Legislation of the American Medical Association, and is a member of the Board of Directors of the AAD. He also serves on the Editorial Board of the Journal of the American Academy of Dermatology.

Dr. Resneck received his BA in public policy from Brown University and his MD from the University of California, San Francisco. His internship in internal medicine, residency in dermatology, and health policy fellowship were also at UCSF.

Dr. Resneck will share his insights Friday, May 3rd in the session, *Healthcare Reform Symposium*, from 1:30 – 2:30 pm.



Kevin A. Shumrick, MD, FACS

Kevin A. Shumrick, MD, FACS, is one of the foremost facial plastic surgeons in this country with extensive experience in the repair of Mohs surgical defects with thousands of nasal reconstructions. Dr. Shumrick completed his residency in Otolaryngology at Harvard Medical School, followed by fellowships in Head and Neck Oncology at University of Cincinnati and Facial Plastic and Reconstructive Surgery at University of Texas. He is certified by the American Board of Otolaryngology and the American Board of Facial Plastics and Reconstructive Surgery. He has served as a professor at the University of Cincinnati College of Medicine for over 20 years and is actively involved in the training of procedural dermatology fellows in reconstructive surgery in Cincinnati.

Dr. Shumrick is an extensively published author in the Otolaryngology and Facial Plastics literature. He is also a frequent lecturer on nasal reconstruction for the American Association of Facial Plastic and Reconstructive Surgery. Dr. Shumrick is best known for his modifications of the subunit principle of nasal reconstruction and for improvements in forehead flap design.

Dr. Shumrick will share his experiences Saturday, May 4th as a guest speaker in the session *Aesthetic Repair of Nasal Surgical Defects* from 1:00 – 2:00 pm and as a panelist in *How Would You Reconstruct It?* from 2:00 – 3:00 pm.

Washington, D.C. Tourist Information

<http://washington.org/>

From trendy Georgetown to energetic downtown, Washington, D.C. offers more than just tourist attractions. Home to a lively urban center with a variety of dining options and plenty of shopping, you can find culture at the Kennedy Center or activity on the Potomac River.

Washington, D.C. Attractions

National Zoo (free admission) – 4 blocks
National Mall – 10 minutes
Lincoln Memorial – 15 minutes
Tidal Basin, home of the Franklin Delano Roosevelt and Jefferson Memorials – 15 minutes
Korean War Memorial – 1.5 miles
National Cathedral – 1.5 miles
Dupont Circle, shops, restaurants and art galleries – 1.5 miles
Washington Monument – 2 miles
International Spy Museum, history of espionage – 2 miles
Georgetown, home of John and Jacqueline Kennedy before residing in the White House – 3 miles
Vietnam Veterans Memorial – 3 miles
White House – 2 miles
U.S. Capitol – 3.5 miles
National Cemetery – 5 miles

Arts & Culture

Kennedy Center for the Performing Arts – 3 miles
Ford Theater – 2 miles
National Theatre – 2.5 miles
Air and Space Museum and IMAX Theater – 3 miles
American History Museum – 2 miles
Natural History Museum and IMAX Theater – 3 miles
Shakespeare Theatre – 3 miles
U.S. Holocaust Memorial Museum – 3.5 miles
Smithsonian Institute – 3.5 miles
National Gallery of Art – 10 minutes

Washington, D.C. Shopping

Adams Morgan – 1 block
Chevy Chase Pavilion (Saks Fifth Avenue, Neiman Marcus) – 3 miles
Fashion Center (Macy's, Nordstrom and Abercrombie & Fitch) – 4 miles

Outdoor Recreation

Rock Creek Park – 6 blocks
Boating on the Potomac River – 15 minutes
Washington's famous cherry blossom trees – 15 minutes

Universities

Georgetown University – 2 miles
George Washington University – 3 miles
Howard University – 3 miles

25 Things to Do in Washington, D.C.

(Courtesy of www.omnibotels.com)

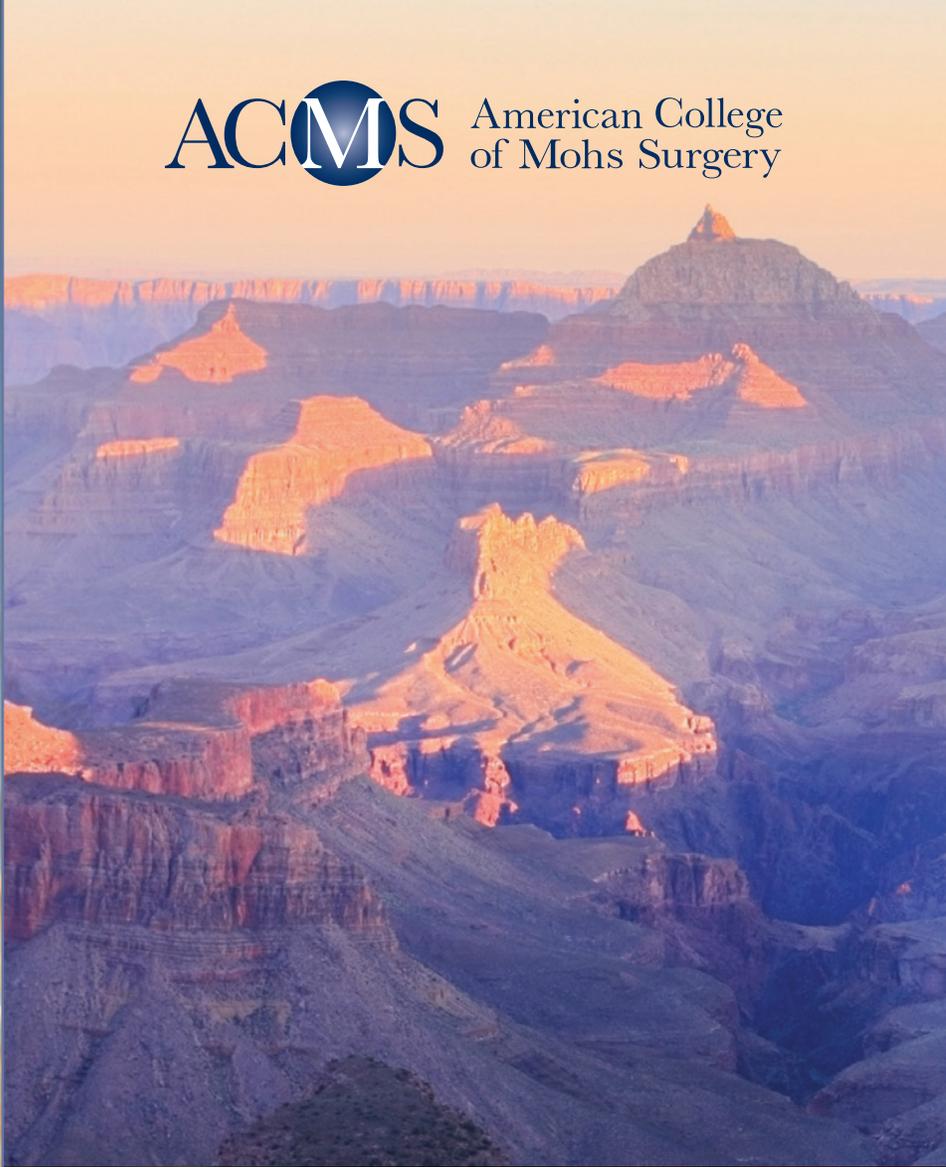
1. Visit the Arlington National Cemetery, the serene resting place of war veterans. Stroll past rows and rows of solemn white gravestones and follow the path of the masses to the grave site of President John F. Kennedy. Not far away is the Tomb of the Unknown Soldier, where visitors may watch the changing of the guard at regular intervals throughout the day.
2. Hear the sounds of the Washington Opera and National Symphony Orchestra at the The Kennedy Center for the Performing Arts. Guided tours of the massive complex are available daily.
3. Stroll the National Mall. The vast green space bookended by the Capitol and the Washington Monument is a hub of activity. The mall has hosted concerts, festivals and more, while hundreds of joggers prowl the big rectangle every day. It's a refreshing oasis in the middle of a bustling city, and the ideal place for a nice quiet rest between stops at the various Smithsonian Museums around its edges.
4. The Omni Shoreham Hotel is near the National Zoo, where you can see the famous Pandas.
5. Enjoy the beauty of the blooms growing in ponds along the Anacostia River at the Kenilworth Aquatic Gardens. You can see thousands of water plants and flowers, and it won't cost you a cent. This is the last natural marsh in Washington, D.C., and is home to dozens of species of birds.
6. Tour the Smithsonian Institution's 16 museums and art galleries. Each of these buildings could easily take you a day or more to see. They house everything from the Fonz' leather jacket, to the Hope Diamond, to actual spaceships.



Washington, D.C. Tourist Information

- Take a free guided tour of the U.S. Capitol and get a close look at the workings of the government. You can see where the senators and representatives shape policies, admire the spectacular rotunda and see things like the original Supreme Court chamber.
- Observe the Supreme Court in session. All of the sessions at the majestic Supreme Court building are open to the public and are absolutely free. And if there isn't something going on the day of your visit, you can still enjoy a lecture in the courtroom. There are also exhibits and a film to explain the workings of justice at the country's highest court.
- Enjoy a monumental vacation. There's the towering Washington Monument, the regal Lincoln Memorial and the moving Vietnam Memorial. Most of the monuments are within a short walk of each other, near the Reflecting Pool. All these sites are fun things to do in Washington, D.C., and best of all, they are all free.
- Touch a tornado or take a simulated flight high above the earth's surface at the National Geographic Society Explorers Hall. Here, you can experience interactive educational exhibits. These permanent and changing exhibits are open to the public, free of charge.
- Visit the United States Holocaust Memorial Museum. This extremely moving museum is a popular destination for visitors. It's free, but you should reserve tickets in advance to be guaranteed admission. The museum chronicles the rise and fall of the Nazis and the horrible treatment inflicted upon Jews and others during the Holocaust.
- Catch a ballgame. America's pastime returns to the nation's Capitol. Washington Nationals play host to National League teams at Nationals Park throughout the summer and early fall.
- Get rich at the Bureau of Engraving and Printing. There's lots and lots of money here, but you won't need to part with any of your own to enjoy it. Visitors take a free self-guided tour past the moneymaking machines that grind out the nation's currency. And no, there are no free samples at the end of the tour.
- Enjoy a walk or a bicycle ride along the banks of the C & O Canal. The Chesapeake and Ohio Canal traces a route 185 miles long, through Maryland and the District of Columbia. It was completed in 1850 and used as a shipping link to the Potomac River. Visitors to Washington's trendy Georgetown section need to just take a quick detour down one of many side streets to spy the canal up close.
- Explore over 400 acres of plants, trees, shrubs and more at the National Arboretum. You can marvel at the unique Bonsai collection, or enjoy a picnic amidst the blooms.
- Relive the past at Ford's Theater, the site of the assassination of President Abraham Lincoln. Today, the National Park Service operates a museum in the theater, which features artifacts and photos. Park Rangers give regular talks about the night the President was shot. Across the street is The Peterson House, where Lincoln was carried after the shooting, and where he died. While you'll have to pay for the privilege of seeing a play in the historic theater, a look inside the theater or the house where Lincoln died, a ranger talk and admission to the museum are all free.
- Honor our law enforcement at the National Law Enforcement Officers Memorial Visitor Center. More than 14,000 law enforcement officials killed in the line of duty are honored here. Their names are inscribed on marble walls, and interactive video displays tell some of their stories. Free children's activity packets, maps and brochures are available.
- Take a boat ride on the Potomac River.
- See JFK's old house. Before he moved into the White House, John F. Kennedy lived in the Red House, a historic brick building in Georgetown. While it's not open to the public, it costs nothing to take a stroll down JFK's leafy old street and gaze at the place that was once home to the Camelot family.
- Browse through history at the National Archives. You can research your family history, examine government documents, view the original Declaration of Independence and marvel at more than three billion records at the National Archives. Group tours are available by appointment.
- Stroll the streets of Georgetown. You can browse through shops offering everything from house wares to clothing, or enjoy the view from a sidewalk cafe. The hustle and bustle of the main thoroughfare disappears when you venture down one of the narrow side streets. There, you'll find the regal old mansions and townhouses of the political and social elite, or of the just plain rich.
- Shop and dine at Union Station and enjoy the spectacular architecture.
- View European and American works of art at the National Gallery of Art. There are paintings, sculptures and other features. And the museum regularly hosts exhibits from around the world.
- Hear the Voice of America. The worldwide television and radio service opens its facilities in D.C. to visitors. You can see a film and exhibits on the broadcaster's history, as well as tour the newsroom and facilities.
- Discover naval art, artifacts and more at the Navy Museum. Take a gander at old ship equipment, including submarine periscopes, World War II gun mounts, and a decommissioned battleship!





46th Mohs College Annual Meeting
MAY 1-4, 2014 · MARRIOTT DESERT RIDGE

Invited Faculty and Guest Speakers

Sumaira Z. Aasi, Redwood City, CA
Murad Alam, Chicago, IL
John G. Albertini, Winston-Salem, NC
Joseph Alcalay, Tel-Aviv, Israel
Navara Anjum, Hampshire, United Kingdom
Christopher J. Arpey, Rochester, MN
Christian L. Baum, Rochester, MN
Ramona Behshad, Chesterfield, MO
Richard G. Bennett, Santa Monica, CA
Ashish Bhatia, Naperville, IL
Elizabeth M. Billingsley, Hershey, PA
Benjamin Bogucki, St. Louis, MO
Jeremy S. Bordeaux, Cleveland, OH
Glen M. Bowen, Salt Lake City, UT
Jerry D. Brewer, Rochester, MN
David G. Brodland, Pittsburgh, PA
Marc D. Brown, Rochester, NY
Theresa N. Canavan, San Francisco, CA
John A. Carucci, New York, NY
An-Wen Chan, Toronto, ON, Canada
Basil S. Cherpelis, Tampa, FL
Armand B. Cognetta, Jr., Tallahassee, FL
Joel Cook, Charleston, SC
Jonathan L. Cook, Durham, NC
W. Patrick Davey, Scottsdale, AZ
Jeremy Davis, Cleveland, OH
Blake Dowdle, Salt Lake City, UT
Logan D'Souza, Farmington, CT
Scott W. Dunbar, St. Louis, MO
Leonard M. Dzubow, Media, PA
Daniel B. Eisen, Sacramento, CA
Rosalie Elenitsas, Philadelphia, PA
Dirk M. Elston, New York, NY
Michael J. Fazio, Sacramento, CA
Frederick S. Fish, III, Eden Prairie, MN
Scott W. Fosko, St. Louis, MO
Paul M. Friedman, Houston, TX

Marcus L. Frohm, Ann Arbor, MI
John K. Geisse, Vallejo, CA
Nima M. Gharavi, Los Angeles, CA
Hugh M. Gloster, Jr., Cincinnati, OH
Leonard H. Goldberg, Houston, TX
Glenn D. Goldman, Burlington, VT
Glenn D. Goldstein, Leawood, KS
Kate Goodrich, Washington, DC
Elizabeth K. Hale, New York, NY
Ali Hendi, Chevy Chase, MO
Michelle F. Henry, Burlington, MA
S. Tyler Hollmig, Redwood City, CA
Todd E. Holmes, Burlington, VT
Joseph P. Housel, Buffalo, NY
George J. Hruza, Chesterfield, MO
Tatyana R. Humphreys, Philadelphia, PA
Mark A. Hyde, Salt Lake City, UT
Adam Ingraffea, West Chester, OH
H. Ray Jalian, Los Angeles, CA
Nathaniel J. Jellinek, East Greenwich, RI
Timothy M. Johnson, Ann Arbor, MI
Aaron K. Joseph, Pasadena, TX
Arielle N.B. Kauvar, New York, NY
Richelle Knudson, Rochester, MN
Kent J. Krach, Clinton Township, MI
Gary P. Lask, Los Angeles, CA
Naomi Lawrence, Marlton, NJ
Peter K. Lee, Minneapolis, MN
Barry Leshin, Winston-Salem, NC
Danielle Levine, Jamaica Plain, MA
Christine Liang, Boston, MA
Garrett Lowe, Rochester, MN
Jennifer Lucas, Cleveland, OH
Deborah F. MacFarlane, Houston, TX
Mary E. Maloney, Worcester, MA
Victor J. Marks, Danville, PA
Juan-Carlos Martinez, Jacksonville, FL

Dhwani S. Mehta, Cincinnati, OH
J. Ramsey Mellette, Jr., Aurora, CO
Christopher J. Miller, Philadelphia, PA
Stanley J. Miller, Towson, MD
Mary Alice Mina, New York, NY
Brent R. Moody, Nashville, TN
Ann G. Neff, Bradenton, FL
Tracey Newlove, Charleston, SC
Tri H. Nguyen, Pearland, TX
Clark C. Otley, Rochester, MN
David M. Ozog, Detroit, MI
Jeffrey E. Petersen, Columbus, IN
Désirée Ratner, New York, NY
Kurtis B. Reed, Rochester, MN
Jack S. Resneck, Jr., San Francisco, CA
Howard W. Rogers, Norwich, CT
Faramarz H. Samie, Lebanon, NH
Chrysalyn D. Schmults, Jamaica Plain, MA
Kevin A. Shumrick, Cincinnati, OH
Joseph F. Sobanko, Philadelphia, PA
Seaver Soon, La Jolla, CA
Theresa Soriano, Los Angeles, CA
Elizabeth A. Spenceri, Overland Park, KS
Thomas Stasko, Nashville, TN
John M. Strasswimmer, Delray Beach, FL
Emily P. Tierney, Hyannis, MA
Abel Torres, Loma Linda, CA
Christie R. Travelute, Hershey, PA
Sheila M. Valentin, San Juan, PR
Allison T. Vidimos, Cleveland, OH
Christopher W. Weyer, Mayfield Heights, OH
Andrea Willey, Vacaville, CA
Yaohui G. Xu, Madison, WI
Summer R. Youker, Sacramento, CA
Mark J. Zalla, Florence, KY
Nathalie C. Zeitouni, Buffalo, NY
Fiona Zwald, Atlanta, GA



Scientific Program — Thursday, May 2

7:00 am – 9:00 pm

Slide Library and Diagnostic Quality Control Self-examination

Senate Room; *West Lobby*
(CME not offered)

7:00 – 8:30 am

Concurrent Morning Mini-sessions

103.1 High Risk Tumors ♦

Diplomat Room; *West Lobby*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Identify new knowledge regarding definitions of high risk non-melanoma skin cancer;
- 2) Integrate knowledge regarding staging and adjuvant therapy;
- 3) Apply this knowledge to develop appropriate management strategies for patients with high risk tumors.

John A. Carucci, MD, PhD; Chrysalynne D. Schmults, MD
♦ Represents advanced expertise level course

103.2 Bleeding and Thrombosis

Executive Room; *West Lobby*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Manage patients in Mohs surgery who take anticoagulants or antithrombotic medications.

Joseph Alcalay, MD; Abel Torres, MD, JD

103.3 Challenging Cases for the Laser Surgeon in Cutaneous Oncology

Ambassador Ballroom; *1B West*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Appropriately apply current laser technologies in the treatment of cutaneous malignancies in clinical practice;
- 2) Apply laser therapies in the treatment of pre-cancerous lesions and difficult to treat benign lesions;
- 3) Demonstrate an increased understanding of laser technology for surgical scars.

Moderators: Paul M. Friedman, MD; Gary P. Lask, MD

Speakers:

Lasers for Surgical Scarring

Paul M. Friedman, MD

Present and Potential Future Indications for Laser and Devices for the Mohs Surgeon

H. Ray Jalian, MD; Gary P. Lask, MD

Laser & Light Mediated PDT (Cutaneous Oncology, AKs, Actinic Cheilitis)

Elizabeth K. Hale, MD

103.4 Advanced Practice Management: from Revenue to Efficiency Palladian Room; *1B West*

(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Better interpret different benefit retirement packages to maximize financial success;
- 2) Discover alternative revenue streams to boost the bottom line;
- 3) Increase the efficiency of the healthcare team with improved staff management, office organization, and scheduling optimization;
- 4) Enhance billing and collection practices;
- 5) Identify techniques to get the most from electronic medical record systems.

Glenn D. Goldstein, MD; Aaron K. Joseph, MD; Elizabeth A. Spenceri, MD

103.5 Mohs Surgery of the Genitalia and Perineum ♦

Empire Room; *2B West*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss recommendations for pre-operative evaluation for occult malignancy;
- 2) Discuss techniques for pre-operative margin evaluation for extramammary Paget's disease;
- 3) Discuss special considerations necessary for safe performance of Mohs surgery in the groin, including peri- and post-operative management.

Mark J. Zalla, MD

♦ Represents advanced expertise level course

8:45 – 9:00 am

Opening Session

Regency Ballroom; *1B West*
(0.25 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss current policy, political, and reimbursement information regarding the practice of Mohs surgery;
- 2) Identify the activities of the Mohs College and its many committees;
- 3) Discuss the importance of patient safety and demonstrate how safe Mohs surgery is;
- 4) Recognize the AAD's strategic focus and some of the activities in place to advance it;
- 5) Recognize the challenges and opportunities that the ACMS and AAD will face in the coming year.

Marc D. Brown, MD, ACMS President; Dirk M. Elston, MD, AAD President

Scientific Program — Thursday, May 2

9:00 – 9:45 am

Literature Review

Regency Ballroom; 1B West

(0.75 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Incorporate new information from the related fields of plastic surgery and oculoplastic surgery into the day-to-day management of complex tumors in the clinical dermatologic surgery practice;
- 2) Discuss key developments in cutaneous oncology, including advances in research and treatment;
- 3) Discuss recent advances in laser surgery.

Moderators: *Murad Alam, MD; Naomi Lawrence, MD*

Speakers:

Oculoplastics/Plastics Update

Naomi Lawrence, MD

Laser Update

Murad Alam, MD

Cutaneous Oncology: Non-melanoma Skin Cancer Update

Christian L. Baum, MD

9:45 – 10:00 am

Break

(CME not offered)

10:00 – 11:00 am

Tromovitch Award Abstract Session

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Identify recent advances in cutaneous oncology and pathology;
- 2) Recognize the current state of the practice of Mohs surgery;
- 3) Recall young investigators research and scholarly activities.

Moderators: *Deborah F. MacFarlane, MD, MPH; Christopher W. Weyer, DO*

10:04 – 10:12 am

The Safety of Staged Interpolation Flaps after Mohs Micrographic Surgery in an Outpatient Setting: A Single Center Experience

Tracey Newlove, MD¹; Joel Cook, MD¹

1. Medical University of South Carolina, Charleston, SC, United States

10:12 – 10:20 am

Identifying Genetic Signatures in Subtypes of Squamous Cell Carcinoma

Nima M. Gharavi, MD, PhD¹; Rajan P. Kulkarni, MD, PhD¹; Philip O. Scumpia, MD, PhD¹; Teresa T. Soriano, MD¹

1. University of California, Los Angeles, Los Angeles, CA, United States

10:20 – 10:28 am

Prospective Randomized Study of Wound Infections in Cutaneous Surgeries Comparing Clean and Sterile Gloves in the Absence of Prophylactic Antibiotics

Michelle F. Henry, MD¹; Kristina M. Collins, MD¹; Navid Bouzari, MD¹; Emily J. Fisher, MD¹; Mollie A. MacCormack, MD¹; Suzanne M. Olbricht, MD¹

1. Lahey Clinic/Harvard Medical School, Burlington, MA, United States

10:28 – 10:36 am

The Utility of MART-1 Immunostains in the Management of Invasive Melanoma and Melanoma In Situ with Mohs Micrographic Surgery

Sheila M. Valentin, MD^{1,2}; John A. Zitelli, MD³; David G. Brodland, MD³

1. AdvanceDermatology and Skin Cancer Center, Country Club Carolina, PR, United States

2. University of Puerto Rico, Department of Dermatology, San Juan, PR, United States

3. Zitelli & Brodland, PC, Pittsburgh, PA, United States

10:36 – 10:44 am

Bone Decortication in the Management of Large Scalp Defects

Benjamin Bogucki, MD¹; Eva A. Hurst, MD¹; M. Laurin Council, MD¹

1. Washington University School of Medicine, St. Louis, MO, United States

10:44 – 10:52 am

Incidence of Lentigo Maligna: A Population-based Study

Richelle Knudson, MD¹; Randall K. Roenigk, MD¹; Clark C. Otley, MD¹; Jerry D. Brewer, MD¹; Kurtis B. Reed, MD¹

1. Mayo Clinic, Rochester, MN, United States

10:52 – 11:00 am

Outcomes of Wide Excision and Mohs Micrographic Surgery for Primary Lentigo Maligna

Kurtis B. Reed, MD¹; Richelle Knudson, MD¹; Jerry D. Brewer, MD¹; Clark C. Otley, MD¹; Randall K. Roenigk, MD¹

1. Mayo Clinic, Rochester, MN, United States

Scientific Program — Thursday, May 2

11:00 am – 12:00 pm

Tumor Board ♦

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss the diverse clinical presentation and management of challenging cases of non-melanoma skin cancer in high risk patients;
- 2) Discuss unusual clinical presentations and management of malignant melanoma in high risk patients;
- 3) Discuss a multidisciplinary approach for aggressive cutaneous malignancy, including appropriate staging techniques, use of Mohs surgery, adjuvant therapies and potential benefit of emerging therapies.

Moderators: Marc D. Brown, MD; Désirée Ratner, MD

Speakers: Mary E. Maloney, MD; Stanley J. Miller, MD; Clark C. Otley, MD; Allison T. Vidimos, MD

♦ Represents advanced expertise level course

12:00 – 1:00 pm

Networking Lunch (Provided)

Exhibit Hall; 1B West

(CME not offered)

Enjoy lunch and the time to network with your colleagues!

1:00 – 2:00 pm

Scientific Abstract Session

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to identify new research developments in Mohs surgery and oncology.

Moderator: Tatyana R. Humphreys, MD

1:04 – 1:12 pm

Comparison of Mohs Micrographic Surgery and Wide Local Excision (WLE) for Patients with Dermatofibrosarcoma Protuberans (DFSP)

Garrett Lowe, MD¹; Oluwakemi Onajin, MSIV¹; Randall K. Roenigk, MD¹; Jerry D. Brewer, MD¹

1. Mayo Clinic, Rochester, MN, United States

1:12 – 1:20 pm

Analysis of Clinical Factors That Lead To Improved Efficacy In Treating Lentigo Maligna With Imiquimod 5% Followed By Staged Excision

Blake Dowdle, MS III¹; Mark A. Hyde, PA¹; Nicholas Blickenstaff, MS III¹; Glen M. Bowen, MD¹

1. University of Utah, Department of Dermatology, Salt Lake City, UT, United States

1:20 – 1:28 pm

Outcomes of Cutaneous Squamous Cell Carcinoma in the Immunosuppressed Versus the Non-immunosuppressed: A 10-year Single Institution Cohort Study

Danielle Levine, MD¹; Pritesh Karia, MPH¹; Chrysalynne D. Schmuts, MD, MSCE¹

1. Department of Dermatology, Brigham and Women's Hospital, Jamaica Plain, MA, United States

1:28 – 1:36 pm

Comparison of Surgical Site Infection Rate with Use of Sterile versus Non-sterile Gloves for Resection and Reconstruction During Mohs Surgery

Dhwani S. Mehta, BS¹; Nicole Chambers, BS¹; Brian Adams, MD, MPH¹; Hugh M. Gloster, Jr., MD¹

1. University of Cincinnati College of Medicine, Cincinnati, OH, United States

1:36 – 1:44 pm

Organ Transplant Recipients with Merkel Cell Carcinoma have Reduced Overall, Disease-specific and Progression-free Survival Independent of Stage at Presentation

Theresa N. Canavan, BS¹; Sarah Arron, MD, PhD¹; Siegrid S. Yu, MD¹

1. University of California, San Francisco, San Francisco, CA, United States

1:44 – 1:52 pm

Medical Professional Liability Claims for Mohs Micrographic Surgery from 1989-2011

Logan D'Souza, MD¹; H. Ray Jalian, MD^{2,3}; Chris Jalian, JD⁴; Murad Alam, MD, MSCF⁵; Daniel P. Eisen, MD⁶; Omar A. Ibrahim, MD, PhD^{2,7}

1. University of Connecticut Health Center, Farmington, CT, United States
2. Wellman Center for Photomedicine, Harvard Medical School Department of Dermatology, Massachusetts General Hospital, Boston, MA, United States
3. Division of Dermatology, David Geffen School of Medicine at UCLA, Los Angeles, CA, United States
4. Columbia Law School, New York, NY, United States
5. Northwestern University Department of Dermatology, Chicago, IL, United States
6. UC Davis Department of Dermatology, Sacramento, CA, United States
7. Connecticut Skin Institute, Stamford, CT, United States

Scientific Program — Thursday, May 2

1:52 – 2:00 pm

The Use of Sentinel Lymph Node Biopsy in Lentigo Maligna Melanoma; A Retrospective Chart Review

Tera Grant, BS¹; Mark A. Hyde, PA²; Glen M. Bowen, MD²; Robert Andtbacka, MD³

1. University of Utah, Salt Lake City, UT, United States
2. University of Utah Department of Dermatology, Salt Lake City, UT, United States
3. Huntsman Cancer Institute, Salt Lake City, UT, United States

2:00 – 3:00 pm

Photodynamic Therapy

Regency Ballroom; *1B West*

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss applications, effectiveness, limitations and side effects of PDT;
- 2) Discuss and apply new protocols, combination therapy and future directions;
- 3) Set up a PDT practice and improve office effectiveness.

Moderators: Christine Liang, MD; Nathalie C. Zeitouni, MD

Speakers:

Overview of PDT

Arielle N.B. Kauvar, MD

New Protocols in PDT

Peter K. Lee, MD, PhD

Combined Laser, PDT Protocol with Grenz Ray

Armand B. Cagnetta, Jr., MD

Complications/Pain Associated with PDT

Joseph P. Housel, MD

Integrating PDT in Clinical Practice

Emily P. Tierney, MD

3:00 – 3:15 pm

Break

(CME not offered)

3:15 – 4:15 pm

Immunohistochemistry ♦

Regency Ballroom; *1B West*

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss the advantages, indications, and expanding role of immunohistochemical stains in Mohs micrographic surgery for melanoma and non-melanoma skin cancer;
- 2) Select proper clinical and histologic scenarios where special stains may assist in tumor diagnosis and extirpation and identify where potential pitfalls in their use may occur;
- 3) Identify key laboratory equipment and staffing personnel that are essential for developing an in-house immunostain lab.

Moderators: David G. Brodland, MD; Basil S. Cherpelis, MD

Speakers:

Mohs for Malignant Melanoma: Establishing an IHC Lab and its Practical use for the Mohs Surgeon

Ali Hendi, MD

Mohs for Melanoma: MITF Immunostains

Basil S. Cherpelis, MD

Confessions of an IHC Convert

Summer R. Youker, MD

Cytokeratins

Joseph Sobanko, MD

IHC Illustrative Cases

David G. Brodland, MD

♦ Represents advanced expertise level course

4:15 – 5:00 pm

Slide Scanner Review

Regency Ballroom; *1B West*

(CME not offered)

Introduction; Slide Review & Quality Control

Frederick S. Fish, III, MD

DQC Program

Sumaira Z. Aasi, MD

Teaching Library & Modules

Richard G. Bennett, MD

CME Programs

John G. Albertini, MD

5:00 – 6:30 pm

Exhibit Hall Grand Opening & Welcome Reception

Exhibit Hall; *1B West*

(CME not offered)

Scientific Program — Friday, May 3

7:00 am – 9:00 pm

Slide Library and Diagnostic Quality Control

Self-examination

Senate Room; *West Lobby*
(CME not offered)

7:00 – 8:30 am

Concurrent Morning Mini-sessions

203.1 Personal Methods of Providing a Great Patient Experience

Executive Room; *West Lobby*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Develop personal methods to provide a great patient experience;
- 2) Ensure patients will return for follow-up Mohs surgeries;
- 3) Maintain the Mohs surgeon's position in society as the go-to person for skin cancer;
- 4) Navigate patient satisfaction in academia or large medical groups.

Moderators: Scott W. Fosko, MD; Leonard H. Goldberg, MD
Speakers: Ashish Bhatia, MD; Timothy M. Johnson, MD; Barry Leshin, MD

203.2 Periocular Surgery: Pitfalls & Pearls

Diplomat Room; *West Lobby*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Identify important ocular and periocular anatomic structures;
- 2) Approach lid defects in a systematic fashion, and choose the repair that affords the best aesthetic and functional outcome;
- 3) Recognize the common and the serious periocular surgical complications

Hugh M. Gloster, Jr., MD; Ann G. Neff, MD

203.3 Nasal Reconstruction

Palladian Room; *2B West*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Develop a rational plan for reconstruction of Mohs defects of the nose;
- 2) Generate a list of reconstructive options for closure of nasal defects ranging from small to very large;
- 3) Identify flaps that are particularly useful on certain anatomic subunits of the nose;
- 4) Discern situations when a flap is a preferable form of closure over grafts and vice versa.

David G. Brodland, MD; Tatyana R. Humphreys, MD

203.4 The Forehead Flap and Two-stage Nasolabial Interpolation Flap ♦

Empire Room; *2B West*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Identify critical anatomic structures that influence nasal structure and function;
- 2) Assess defects that violate these structures;
- 3) Develop reconstructive strategies to restore both form and function to the nose utilizing the paramedian forehead flap and melolabial interpolation flap.

John G. Albertini, MD

♦ Represents advanced expertise level course

203.5 Interactive Dermatopathology Session

Ambassador Ballroom; *1B West*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Present common and rare histologic challenges in Mohs surgery;
- 2) Review features, tools, and techniques for interpreting challenging histology specimens;
- 3) Discuss management options for challenging frozen histology specimens.

Moderators: Christian L. Baum, MD; John K. Geisse, MD
Speakers: Christopher J. Arpey, MD; Naomi Lawrence, MD; Barry Leshin, MD

8:00 – 8:30 am

Slide Scanner Hands-on Review

Cabinet Room; *West Lobby*
(Non-CME Session)

Fredrick S. Fish, III, MD

Scientific Program — Friday, May 3

8:45 – 9:45 am

Masters' Reconstruction Session ♦

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Describe the use of auricular cartilage grafts for nasal reconstruction;
- 2) Manage lower eyelid reconstruction using full thickness upper eyelid grafts;
- 3) Develop strategies to preserve free margins and contour during cheek reconstruction.

Moderators: Leonard M. Dzubow, MD; J. Ramsey Mellette, Jr., MD

Speakers:

Upper Eyelid Grafts for Lower Eyelid Reconstruction

J. Ramsey Mellette, Jr., MD

The Temporo-parietal Fascia Flap for Auricular Reconstruction

Jeremy S. Bordeaux, MD, MPH

Auricular Cartilage Grafts for Nasal Reconstruction

Joel Cook, MD

Strategies to Preserve Free Margins and Contour during Cheek Reconstruction

Christopher J. Miller, MD

♦ Represents advanced expertise level course

9:45 – 10:45 am

Complications

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss methods to decrease the risk for surgical site infection after Mohs surgery, particularly those below the knee;
- 2) Demonstrate the necessary steps to prevent, diagnose, and manage bleeding complications during the perioperative period;
- 3) Discuss etiologies of flap necrosis and ectropion and develop strategies to avoid and manage these complications;
- 4) Recognize measures that can be taken to decrease the psychological impact of complications on your patient.

Moderators: Elizabeth M. Billingsley, MD; Christie R.

Travelute, MD

Speakers:

Minimizing Lower Extremity Infections Following Mohs Surgery

Stanley J. Miller, MD

Bleeding Complications

Hugh M. Gloster, Jr., MD

Flap Necrosis & Ectropion: Avoidance and Management

John G. Albertini, MD

Keeping your Patient Happy in Spite of Adverse Outcomes

George J. Hruza, MD

10:45 – 11:00 am

Break

(CME not offered)

11:00 am – 12:00 pm

Mohs in Hard-to-Access Sites ♦

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Feel confident utilizing available techniques to gain access for the removal of tumors of the nasal vestibule and the area of the external auditory canal;
- 2) Discuss the anatomy of the digit, including the nail unit, and determine approaches to remove tumors from that area;
- 3) Manage tumors of the distal urethra and peri-anal region.

Moderators: Thomas Stasko, MD; Summer R. Youker, MD

Speakers:

Accessing the Nasal Vestibule

Jonathan L. Cook, MD

Accessing the Ear

Glen M. Bowen, MD

Accessing the Nail Unit

Nathaniel J. Jellinek, MD

Accessing the Urethra and Peri-anal Region

Richard G. Bennett, MD

♦ Represents advanced expertise level course

12:00 – 1:30 pm

ACMS Annual Business Meeting & Lunch (Members only)

Regency Ballroom; 1B West

(CME not offered)

At the conclusion of this session, participants should be able to identify past and future activities, achievements, and goals of the ACMS.

Moderator: Marc D. Brown, MD

1:30 – 2:30 pm

Healthcare Reform Symposium

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss key elements about healthcare reform;
- 2) Prepare for the future political impact on the practice of Mohs surgery and dermatologic surgery.

Moderator: W. Patrick Davey, MD, MBA, FACP

Guest Speaker: Jack S. Resneck, Jr., MD

Scientific Program — Friday, May 3

2:30 – 3:30 pm

Keynote Address

Quality Measurement and Value-based Purchasing

Regency Ballroom; *1B West*
(CME not offered)

Introduction: Howard W. Rogers, MD, PhD

Keynote Speaker: Kate Goodrich, MD, MHS

Dr. Kate Goodrich will give an overview of CMS Quality Measurement Programs, focusing on physician-based programs. She will cover the Physician Quality Reporting System, Meaningful Use and the Physician Value Modifier. Dr. Goodrich will also address how physicians can become more engaged in quality reporting.

3:30 – 3:45 pm

Break

(CME not offered)

3:45 – 4:45 pm

Burning Issues in Transplant Dermatology

Regency Ballroom; *1B West*
(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Prepare for the unique needs of transplant patients undergoing Mohs surgery;
- 2) Recognize when to discuss conversion of immunosuppression to a sirolimus based regimen with transplant physicians;
- 3) Decide when to include adjuvant radiation therapy as part of the treatment for high risk squamous cell carcinoma in transplant patients.

Moderators: Clark C. Otley, MD; Fiona Zwald, MD

Speakers:

Mohs Surgery in Transplant Patients: How does it differ from Mohs Surgery in Non-transplant Patients?

Juan-Carlos Martínez, MD

Sirolimus Update: Bringing Randomized Results to the Care of Actual Patients

An-Wen Chan, MD, DPhil, FRCPC

Adjuvant Radiation Therapy for High Risk SCC: When to Pull the Trigger

Teresa Soriano, MD

Lessons Learned about Transplant Dermatology

Fiona Zwald, MD

4:45 – 6:15 pm

Fellowship Training Directors' Session

Palladian Room; *1B West*
(CME not offered)

6:15 – 7:15 pm

Fellows-in-Training Reception

Diplomat Room & Terrace; *1B West*
(CME not offered)

For Program Directors and current FITs only

Scientific Program — Saturday, May 4

7:00 am - 9:00 pm

Slide Library and Diagnostic Quality Control Self-examination

Senate Room; *West Lobby*
(CME not offered)

7:00 – 8:30 am

Concurrent Morning Mini-sessions

303.1 Perioral Reconstruction:

Principles for Everyday Practice ♦

Palladian Room; *1B West*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Identify and utilize a broad variety of reconstructive options for repair of common perioral defects;
- 2) Choose and plan the reconstructive option that is most likely to achieve aesthetic and functional success for a given defect;
- 3) Avoid operative techniques more likely to heal with an undesirable result.

Michael J. Fazio, MD; Todd E. Holmes, MD

♦ Represents advanced expertise level course

303.2 Unusual Cutaneous Malignancies ♦

Empire Room; *2B West*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Identify cases during pre-operative workup which may be challenging and require extra resources or interdisciplinary collaboration;
- 2) Discuss the evidence base for treatment of unusual skin cancers;
- 3) Formulate an individualized approach to rare and complicated cutaneous cancers.

Jennifer Lucas, MD; Allison T. Vidimos, MD

♦ Represents advanced expertise level course

303.3 Coding Update

Ambassador Ballroom; *1B West*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss appropriate use of surgical modifiers;
- 2) Accurately code for less common surgical scenarios, such as staged excisions, surgical revisions, use of frozen sections.

Brent R. Moody, MD; Jeffrey E. Petersen, MD

303.4 Patient Safety in Dermatologic Surgery

Executive Room; *West Lobby*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss patient safety literature in pathology and cutaneous surgery;
- 2) Discuss the strengths and potential pitfalls of current technology designed to reduce such error;
- 3) Incorporate this knowledge into your practice to reduce risk.

Deborah F. MacFarlane, MD, MPH

303.5 Fine-tuning your Surgical Scars after the Fact

Diplomat Room; *West Lobby*
(1.50 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Consider various options to improve surgical scars and manage less than optimal scars such as hypertrophic, trap-door deformity, depressed, spread, and webbed scars;
- 2) Gain familiarity with various surgical, laser, and non-surgical techniques for scar refinement to incorporate into clinical practice;
- 3) Discuss the pros and cons of the various scar revision options and pick the most appropriate one or combination of techniques for a given situation.

Moderator: George J. Hruza, MD

Speakers:

Non-surgical Scar Revision

Ramona Behshad, MD

Laser Scar Revision

Arielle N.B. Kauvar, MD

Surgical Scar Revision

David M. Ozog, MD

8:00 – 8:30 am

Slide Scanner Hands-on Review

Cabinet Room; *West Lobby*
(Non-CME Session)

Fredrick S. Fish, III, MD

8:45 – 9:45 am

Dermpath Challenges:

Difficult Cases from the University of Pennsylvania ♦

Regency Ballroom; *1B West*
(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Identify key characteristics to distinguish benign mimickers from skin cancer;
- 2) Recognize tumor characteristics that increase the risk for local recurrence or metastases;
- 3) Identify circumstances when immunostains will improve diagnostic accuracy and help to confirm margin status.

Moderator: Christopher J. Miller, MD

Guest Speaker: Rosalie Elenitsas, MD

♦ Represents advanced expertise level course

Scientific Program — Saturday, May 4

9:45 – 10:45 am

Frozen Section Challenges

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Differentiate worrisome and non-worrisome patterns of inflammation in frozen section tissue specimens. When does inflammation harbor tumor, and when is it just inflammation?;
- 2) Reliably analyze frozen sections stained with MART-1 immunostains, but know when to say when, and when to call for permanent section backup;
- 3) Distinguish benign pseudomalignant structures from malignancy. Is that a follicle or tumor? Is that intravascular SCC, or just proliferative endothelium?

Moderator: Glenn D. Goldman, MD

Speakers:

Patterns of Inflammation in Mohs Surgery Specimens

Glenn D. Goldman, MD

Follicular Tumors and Basal Cell Carcinoma

Sumaira Z. Aasi, MD

What do you want when you bring down the frozen section?

Rosalie Elenitsas, MD

Highlighting Frozen Section Pitfalls by Direct Comparison against Permanent Sections: Cases which make you think

Yaobui G. Xu, MD, PhD

10:45 – 11:00 am

Break

(CME not offered)

11:00 am – 12:00 pm

Morbidity and Mortality

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Identify common and unique complications associated with cutaneous surgery;
- 2) Discuss preventive measures that can be used to avoid common complications of cutaneous surgery;
- 3) Identify and discuss the more devastating unanticipated complications of cutaneous surgery and ways to potentially avoid these complications.

Moderators: Jeremy S. Bordeaux, MD, MPH; Jerry D. Brewer, MD

Panelist: Victor J. Marks, MD

12:00 – 1:00 pm

Lunch in the Exhibit Hall

Exhibit Hall; 1B West

(CME not offered)

—and—

Women's Dermatologic Society Luncheon

Empire Room Patio; 2B West

(CME not offered) Pre-registration required to attend

1:00 – 2:00 pm

Aesthetic Repair of Nasal Surgical Defects ♦

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Describe accurately and gain a better understanding of nasal surgical defects and pertinent functional and cosmetic anatomical considerations;
- 2) Develop a reconstruction strategy for the restoration of lost structure including mucosal resurfacing or repair, cartilage support, and flap or graft coverage of the surface defect;
- 3) Re-create the dimension, volume, symmetry, and sub-units of the nose for an optimal cosmetic result.

Introduction: Howard W. Rogers, MD, PhD

Guest Speaker: Kevin A. Shumrick, MD, FACS

♦ Represents advanced expertise level course

2:00 – 3:00 pm

How Would You Reconstruct It? ♦

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Develop an algorithm for wound repairs on the head and neck;
- 2) Select repairs that balance the best functional and aesthetic outcomes with least morbidity;
- 3) Evaluate and treat potential complications of applied reconstructions.

Moderators: Joel Cook, MD; Tri H. Nguyen, MD

Guest Panelist: Kevin A. Shumrick, MD, FACS

Panelists: Richard G. Bennett, MD; Joseph F. Sobanko, MD;

Andrea Willey, MD

♦ Represents advanced expertise level course

3:00 – 4:00 pm

Clinical Pearls Abstract Session

Regency Ballroom; 1B West

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to identify new research developments in Mohs surgery and oncology.

Moderator: Theresa Soriano, MD

3:04 – 3:10 pm

An Innovative Use for a DermLite Pro and an iPhone; A Simple Microscope

Adam Ingraffea, MD¹

1. University of Cincinnati, West Chester, OH, United States

Scientific Program — Saturday, May 4

3:11 – 3:17 pm

Solving the Problem of Biopsy Site Identification: A Novel Method Using UV-fluorescent Tattoos

Jeremy Davis, MD¹; W. Elliot Love, DO¹

1. Case Western – MetroHealth, Department of Dermatology, Cleveland, OH, United States

3:18 – 3:24 pm

Pseudoaneurysm Formation and Repair following Mohs Micrographic Surgery: Three Cases and Repair Videography

Scott W. Dunbar, MD¹; Benjamin Bogucki, MD²; Eva A. Hurst, MD¹

1. Washington University in St. Louis, Department of Dermatology, St. Louis, MO, United States
2. Washington University School of Medicine, Department of Dermatology, St. Louis, MO, United States

3:25 – 3:31 pm

A Method of Creating an Electronic Mohs Map

Blake Dowdle, MS III¹; Mark A. Hyde, PA¹; Glen M. Bowen, MD¹

1. University of Utah, Department of Dermatology, Salt Lake City, UT, United States

3:32 – 3:38 pm

The Recruitment and Retention of Mohs Surgeons in Academic Dermatology

Shali Zhang, BA¹; Mary Alice Mina, MD²; Marc D. Brown, MD³; Fiona Zwald, MD²

1. New York University, Department of Dermatology, New York, NY, United States
2. Emory University, Department of Dermatology, Atlanta, GA, United States
3. University of Rochester, Rochester, NY, United States

3:39 – 3:45 pm

Management of Lentigo Maligna: A Surgical Conundrum

Navara Anjum, BM, MRCP Derm¹; Deirdre McCormack, MBBS¹; Philippa Shepherd, BSc¹; Stephen Keohane, MBBS, FASMS, FRCP¹

1. Portsmouth Hospitals NHS Trust, St. Mary's Hospital, Portsmouth, Hampshire, United Kingdom

3:46 – 3:52 pm

The Hinged Turnover Flap as a Versatile and Single-staged Option for Full-thickness Defects of the Nasal Ala and Soft Triangle

S. Tyler Hollmig, MD¹; Sumaira Z. Aasi, MD¹

1. Stanford University School of Medicine, Dermatology, Redwood City, CA, United States

3:53 – 3:59 pm

Tissue Conserving Technique for Reconstruction of Nasal Lining Defects

Ali Hendi, MD^{1,2}

1. Private Practice, Chevy Chase, MD, United States
2. Georgetown University Medical Center, Department of Dermatology, Chevy Chase, MD, United States

7:00 pm – 12:00 am

ACMS Capital Gala

Ambassador Ballroom; 1B West

(CME not offered)

Ticket required for admittance. Visit the registration desk to purchase tickets.

Scientific Program — Sunday, May 5

9:00 – 10:00 am

Diagnostic Quality Control Exam Review

Regency Ballroom; *1B West*

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Recognize the importance of dermatopathology in Mohs surgery;
- 2) Improve dermatopathology skills to help distinguish benign findings from malignant;
- 3) Recognize errors in frozen-section tissue processing.

Moderator: Sumaira Z. Aasi, MD

Panelists: Daniel B. Eisen, MD; Kent J. Krach, MD; Faramarz H. Samie, MD, PhD; Seaver Soon, MD; Yaobui Xu, MD, PhD

10:00 – 11:00 am

Melanoma Update: Sentinel Lymph Node Biopsy and New Novel Therapies for Stage IV Disease

Regency Ballroom; *1B West*

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Discuss the current data and controversies on the use of sentinel lymph node biopsy for melanoma;
- 2) Define the basic mechanism and use of recent novel targeted therapy such as Ipilimumab and Vemurafenib for stage IV melanoma;
- 3) Apply knowledge gained from this session to clinical practice where our patients often look to us for counseling and guidance as their primary melanoma care physician, including advanced disease.

Moderator: Timothy M. Johnson, MD

Speakers:

Melanoma Sentinel Lymph Node Biopsy

Timothy M. Johnson, MD

New Targeted Systemic Therapies for Stage IV Melanoma

Marcus L. Frohm, MD

11:00 am – 12:00 pm

Masters' Pearls

Regency Ballroom; *1B West*

(1.00 Credit Hours)

At the conclusion of this session, participants should be able to:

- 1) Recognize the significance of the history and growth of Mohs surgery over the past 2-3 decades;
- 2) Identify the unique challenges and rewards of the practice of Mohs surgery;
- 3) Recall the elements of how to be a successful and competent Mohs surgeon.

Moderator: Jonathan L. Cook, MD

Speakers: Murad Alam, MD; Michael J. Fazio, MD; John M. Strasswimmer, MD, PhD

12:00 pm

Meeting Adjourns

Poster Presentation List

Posters displayed inside the Exhibit Hall 12:00 pm Thursday, May 2 through 2:00 pm Saturday, May 4.

Authors are requested to stand by their poster to answer questions during the following time frames:

Even Number Posters (002 – 056): Thursday, May 2 from 12:00 – 1:00 pm

Odd Number Posters (001 – 055): Saturday, May 4 from 12:00 – 1:00 pm

001

Melanoma Incidence in Children and Adolescents: Decreasing Trends from 2000-09

Laura Campbell, BS¹; Jill Barnholtz-Sloan, PhD¹; Kyle Strodtbeck, BS¹; Jeremy S. Bordeaux, MD, MPH²

1. Case Western Reserve University School of Medicine, Cleveland, OH, United States
2. University Hospitals Case Medical Center, Case Western Reserve University, Cleveland, OH, United States

002

A Retrospective Survey Assessing Patient Satisfaction with Cosmesis of Full-thickness Skin Grafting following Mohs Micrographic Surgery

Kimberly L. Brady, MD¹; Franki Lambert Smith, MD¹; Lance B. Henry, MD²; Julie L. Ryan, PhD, MPH¹; Marc D. Brown, MD¹

1. University of Rochester, Rochester, NY, United States
2. Advanced Dermatology and Skin Cancer Center, Fayetteville, AR, United States

003

Factors that Influence Disease Progression in Patients with Head and Neck Melanoma

Ugur Uslu, MD¹; H. William Higgins, II, MD, MBE²; Kachiu C. Lee, MD, MPH²; Antonio P. Cruz, MD²; Raymond G. Dufresne, Jr., MD²; Helmut Breuninger, MD¹

1. Tübingen University, Department of Dermatology, Tübingen, Germany
2. Warren Alpert Medical School of Brown University, Department of Dermatology, Providence, RI, United States

004

Mohs Micrographic Surgery for Lentigo Maligna and Lentigo Maligna Melanoma using Mel-5 Immunostaining: an Update from the University of Minnesota

Matthew Beal, MD¹; Jesse Fark, MS⁴; Jing Liu, MD²; Sarah E. Schram, MD²; Peter K. Lee, MD, PhD²

1. University of Minnesota, Minneapolis, MN, United States
2. University of Minnesota, Department of Dermatology, Minneapolis, MN, United States

005

Non-aggressive Treatment of Residual Superficial Non-melanoma Skin Cancer Encountered during Mohs Micrographic Surgery for Invasive Components

Razieh Soltani-Arabsbahi, MD¹; Keith L. Duffy, MD¹; Glen M. Bowen, MD¹; Payam Tristani-Firouzi, MD¹; Michael L. Hadley, MD¹

1. University of Utah, Department of Dermatology, Salt Lake City, Utah, United States

006

Oral Capecitabine for Skin Cancer Prevention in Solid Organ Transplant Recipients with End Stage Renal Disease on Hemodialysis

Matthew Beal, MD¹; Sarah J. Jepperson, MS⁴; Peter K. Lee, MD, PhD²

1. University of Minnesota, Minneapolis, MN, United States
2. University of Minnesota, Department of Dermatology, Minneapolis, MN, United States

007

Upstaging from Melanoma In Situ to Invasive Melanoma on the Head and Neck following Complete Surgical Resection

Kevin Gardner, DO¹; Adam Wright, MD¹; Jerry D. Brewer, MD¹; Randall K. Roenigk, MD¹; Clark C. Otley, MD¹; Christopher J. Arpey, MD¹; Christian L. Baum, MD¹

1. Mayo Clinic, Rochester, MN, United States

008

Incidence and Risk Factors for Non-melanoma Skin Cancer after Liver Transplantation

Ivette Sosa Seda, MD¹; Janice Cho¹; Ana Velazquez^{1,2}; Amy Weaver¹; Kymberly Watt, MD¹; Jerry D. Brewer, MD¹

1. Mayo Clinic, Rochester, MN, United States
2. University of Puerto Rico, School of Medicine, San Juan, PR, United States

009

Profile of Mohs Patients 40 Years and Younger

Steven A. Altmayer, MD¹; Kachiu C. Lee, MD, MPH¹; H. William Higgins, II, MD, MBE¹; Raymond G. Dufresne, Jr., MD¹; Antonio P. Cruz, MD¹

1. Warren Alpert Medical School of Brown University, Department of Dermatology, Providence, RI, United States

010

An Evidence-based Review of Dermatologic Surgery in the Pregnant Patient

Kachiu C. Lee, MD, MPH¹; H. William Higgins, II, MD, MBE¹; Raymond G. Dufresne, Jr., MD¹

1. Warren Alpert Medical School of Brown University, Department of Dermatology, Providence, RI, United States

Poster Presentation List

011

Incidence of Squamous Cell Carcinoma in Biopsy Proven Transected Squamous Cell Carcinoma In Situ Referred for Mohs Micrographic Surgery

Thomas J. Knackstedt, MD¹; Faramarz H. Samie, MD, PhD¹

1. Dartmouth Hitchcock Medical Center, Lebanon, NH, United States

012

Prospective Study of Adverse Events in Dermatologic Surgery

Jenna O'Neill, MD¹; Steven R. Feldman, MD, PhD¹; James Solomon, MD, PhD²; Phillip M. Williford, MD¹; Daniel J. Pearce, MD¹

1. Wake Forest Baptist Health, Department of Dermatology, Winston-Salem, NC, United States
2. Ameriderm Research, Ormond Beach, FL, United States

013

Incidence of Metastatic Basal Cell Carcinoma: A Systematic Review

Kelly Fox, BA¹; Ellen S. Marmur, MD¹

1. Icahn School of Medicine at Mount Sinai, New York, NY, United States

014

The Z-advancement Flap for Reconstruction of Lateral Nasal Tip and Medial Ala Defects

Bichchau Michelle T. Nguyen, MD¹; Kyle R. Eberlin, MD²; Pritesh S. Karia, MPH¹; Joi B. Carter, MD²; Christine Liang, MD¹; Chrysalynne D. Schmults, MD, MSCE¹

1. Brigham & Women's Hospital, Department of Dermatology, Jamaica Plain, MA, United States
2. Massachusetts General Hospital, Boston, MA, United States

015

Trends in Mohs Surgery from 1995 to 2009: A Review of the National Ambulatory Care Survey

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016

Vismodegib to Downregulate ATP-Binding Cassette Protein ABCG2 Leading to Enhancement of Photodynamic Therapy

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017

No Evidence for Viral DNA in Whole Genome Sequence of Cutaneous Squamous Cell Carcinoma

Michelle Dimon, PhD¹; Henry Wood, PhD²; Pamela Rabbitts, PhD²; Wilson Liao, MD¹; Raymond Cho, MD, PhD¹; Sarah Tuttleton Arron, MD, PhD³

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018

Using Advanced Healthcare Data Analytics to Identify Patients with Advanced Basal Cell Carcinoma in a Large Nationwide Healthcare Institution

Scott L. DuVall, PhD^{1,2,3}; Olga V. Patterson, PhD^{1,3}; Tyler B. Forbush¹; Aaron W.C. Kamauu, MD, MS, MPH⁴; Carolina Reyes, PhD⁵; Yeun Mi Yim, MPH⁵; Glen M. Bowen, MD⁶

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019

Vismodegib as a Neoadjuvant to Mohs Micrographic Surgery for Operable Basal Cell Carcinomas

Asbley Wjysong, MD, MS¹; Mina S. Ally, BSc MBBS¹; Anne L. Chang, MD¹; Anthony Oro, MD, PhD²; Jinah Kim, MD, PhD³; Jean Y. Tang, MD, PhD¹; Sumaira Z. Aasi, MD¹

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020

Update on Advanced Non-melanoma Skin Cancer: Status of AJCC Staging

Anthony P. Tufaro, MD¹; Alice Chuang, MD²; Thomas Lardaro, MD³; Nanette Liegeois, MD, PhD¹

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3. Vanderbilt, Emergency Medicine, Philadelphia, PA, United States

Poster Presentation List

021

Comparative Genomic Hybridization as a Tool for Characterizing Multiple Merkel Cell Carcinomas in a Single Patient

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022

Comparison of Referred Pathology and Final Pathology in Pigmented Lesions Treated with Mohs Micrographic Surgery

Michael A. Sorace, MD¹; R. Stan Taylor, III, MD¹

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024

Immunophenotypic Profiles of Conjunctival Primary Acquired Melanosis and Cutaneous In Situ Melanoma are Similar

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025

Tumor Suppressive Activities of Deleted in Liver Cancer 1 (DLC-1) in Cutaneous Squamous Cell Carcinoma

Alice Chuang, MD¹; Hazel Richardson, BA²; Feng Wu, PhD¹; Joseph Califano, MD²; John Kwon, MD, PhD¹; Nanette Liegeois, MD, PhD²

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026

Determinants of Survival in Dermatofibrosarcoma Protuberans Patients Developing Subsequent Primary Cancers

David E. Kurlander, BS¹; Jill S. Barnholtz-Sloan, PhD²; Haley Gittleman, MS²; Yanwen Chen, PhD²; Meg R. Gerstenblith, MD³; Jeremy S. Bordeaux, MD, MPH⁴

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027

Application of Appropriate Use Criteria to Skin Cancers at an Academic Health System

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028

Metastatic Cutaneous SCC (cSCC): Retrospective Analysis of Patients Managed with Otolaryngology-Head and Neck Surgery in a Tertiary Care Center (ENT)

Jordan B. Slutsky, MD¹; Melinda B. Chu, MD¹; Brandon T. Beal, BS²; Maulik Dhandha, BS²; Eric S. Armbrecht, PhD³; Ronald Walker, MD⁴; Mark A. Varvares, MD⁴; Scott W. Fosko, MD^{1,4}

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029

Analysis of Mohs Micrographic Surgery Cases for Previously Undiagnosed Invasion

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030

Histopathologic Assessment of Depth of Invasion of Squamous Cell Carcinoma In Situ: Implications for Treatment Approach

Sean R. Christensen, MD, PhD¹; Jennifer M. McNiff, MD¹; Alicia J. Cool, MD²; Sumaira Z. Aasi, MD³; Allison M. Hanlon, MD¹; David J. Leffell, MD¹

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031

A Novel Suture for High-Tension Wound Closure: The Tandem Pulley Stitch

Catherine L. Tran, MD¹; Timothy S. Wang, MD¹

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Poster Presentation List

032

The Merits of Using Alternate Staining with Toluidine Blue and Hematoxylin and Eosin during Mohs Micrographic Surgery for BCCS

Navara Anjum, BM, MRCP Derm¹; Philippa Shepherd, BSc¹; Geraldine Segal-Hall, MBBS, MRCP¹

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033

Inferiorly Based Naso-facial Interpolation Flap for Closure of Distal Nasal Defects

Hilary C. Reich, MD¹; Sarah E. Schram, MD¹; Bart T. Endrizzi, MD, PhD¹; Peter K. Lee, MD, PhD¹

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034

Rapid Rebound in Squamous Cell Carcinoma Tumor Burden in a Transplant Patient upon Discontinuation of Sirolimus

Elizabeth Foley, MD¹; Victoria Lazareth, NP, MA, MSN²; Dori Goldberg, MD¹

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035

The Prognostic Value of Sentinel Lymph Node Biopsy Compared to Breslow Thickness Alone: Implications for Informed Consent in Melanoma Patients

Scott Freeman, MD¹; John A. Zitelli, MD²

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036

Merkel Cell Carcinoma in Solid Organ Transplant Recipients: A Case Series and Review of the Literature

Ilya Lim, MD¹; Marc D. Brown, MD¹; Glynis A. Scott, MD¹; Sherrif F. Ibrahim, MD, PhD¹

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037

The Supply and Demand for Mohs Surgery: An Analysis Based on Utilization Rates and Appropriate Use Criteria

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038

Prospective Evaluation of Patients on Warfarin Presenting to a Mohs Practice/Data Analysis: INR Values Correlated with a Bleeding Score

Elias E. Ayli, DO¹; Daven Dosbi, MD²; David E. Kent, MD^{1,3}

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039

The Incidence and Significance of Monckenberg's Calcinosis in Mohs Frozen Sections from Lower Leg Lesions

Hina Ahmad, MD¹; Richard G. Bennett, MD¹

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040

Novice vs. Experienced Mohs Surgeon

H. William Higgins, II, MD, MBE¹; Kachiu C. Lee, MD, MPH¹; Patrick Mulvaney, BA²; Steven A. Altmayer, MD¹; Raymond G. Dufresne, Jr., MD¹; Antonio P. Cruz, MD¹

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041

Use of Dehydrated Human Amniotic Membrane Allograft for Reconstruction of Mohs Micrographic Surgical Defects and Dehisced Wounds

Janice M. Warner, MD¹; Catherine Warner, BA²

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042

To Determine if Fecal Bacteria are a Significant Cause of Surgical Site Infections (SSI) of Wounds Below the Waist

James Keane, MD¹; Conway Huang, MD¹

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043

Mohs for Melanoma and Melanoma In Situ: Do Head and Neck Lesions Differ from Other Locations?

Jeremy Etzkorn, MD¹; Christopher J. Miller, MD¹; Joseph F. Sobanko, MD¹

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Poster Presentation List

044

Management of Recurrent Skin Cancer for the Mohs Surgeon

Jonathan Olson, MD¹; Daniel Berg, MD¹; Linda C. Chang, MD¹

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045

Eversion in Dermatologic Surgery: Is Cosmetic Appearance Improved?

Stefani Kappel, MD¹; Daniel B. Eisen, MD¹; Rebecca Kleinerman, MD²

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046

Preparation of Mohs Micrographic Surgery Frozen Sections: Three New Pearls Leading to a Simplified and More Effective Process

Ilya Shoimer, MD¹; Larry Warman, MLT¹; Habib A. Kurwa, MD, MBBCh, FRCP (UK)¹

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047

Prediction of Post-operative Pain Following Mohs Micrographic Surgery with Two Validated Pain Anxiety Scales

Andrea Chen, MD^{1,3}; David C. Landy, PhD²; Gerard Smith, BS²; Erik Kumetz, BS, MA²; Eduardo Weiss, MD³; Eli R. Saleeby, MD¹

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048

P63 as a Marker for Primary Cutaneous Carcinosarcoma and Treatment with Mohs Surgery

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049

The Management of Intravascular Invasion in Basal Cell Carcinomas

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050

SCC In Situ with Invasive Component Noted on Mohs Histology: A 5-year, Single Institution Retrospective Review

Sasima Eimpunth, MD^{1,2}; Michael S. Hamman, MD²; Robert Lee, MD³; Soohyun Kim, BS⁴; Tanya Greywal, BS⁴; Gagik Oganessian, MD, PhD⁵; S. Brian Jiang, MD²

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051

Neuroendocrine Tumor of the Skin Arising in the Background of Imatinib Mesylate Therapy

Blanca E. Ochoa, MD¹; Valencia D. Thomas, MD¹

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052

Full-thickness Skin Grafts Secured with 2-octylcyanoacrylate and Adhesive Strips: A Case Series

Jennifer S. Ranario, MD, MBA¹; Ikue Shimizu, MD¹

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053

Increased Utilization of Second-intent Healing in Mohs Micrographic Surgery

H. William Higgins, II, MD, MBE¹; Kachiu C. Lee, MD, MPH¹; Patrick Mulvaney, MD¹; Antonio P. Cruz, MD¹; Raymond G. Dufresne, Jr., MD¹

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Poster Presentation List

055

Dynamic Infrared Imaging: A Non-invasive Approach for the Detection of Skin Cancer

Erica G. Lau, DO¹; Sebastian Godoy, MS^{2,3}; David Ramirez, PhD³; Greg von Winckel, MD^{2,3}; Pradeep Sen, PhD³; Sanchita Krishna, PhD³; Sanjay Krishna, PhD^{2,3}; R. Steven Padilla, MD¹

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056

Partial Success of Intralesional Methotrexate in Treatment of Reactive Squamous Cell Carcinoma after Mohs Surgery

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ASMH 19th Annual Meeting Program-at-a-Glance

May 3 – 4, 2013



ASMH

Friday, May 3		
7:00 – 8:30 am	MART-1 Lecture	Congressional A; <i>West Lobby</i>
7:00 – 8:30 am	Cryostat Workshop	Congressional B; <i>West Lobby</i>
9:00 – 10:30 am	General Session 1	Empire Room; <i>2B West</i>
9:00 am	Opening Remarks and Welcome <i>Jeanie Wade, HT (ASCP), ASMH President</i>	
9:15 am	Anti-griddle <i>Stephanie S. Petrow, HT</i>	
10:00 am	When Bigger isn't Better: Dealing with Large Tissue Cases <i>Kristin L. Cox, HT</i>	
10:30 am – 12:00 pm	General Session 2	Empire Room; <i>2B West</i>
10:30 am	CLIA <i>Debra L. Sydnor, CT (ASCP), IAC</i>	
10:45 am	Detecting Embedding Errors with Marking Ink <i>James O. Barlow, MD</i>	
12:00 – 1:00 pm	Lunch in the Exhibit Hall	Exhibit Hall; <i>1B West</i>
1:00 – 2:45 pm	General Session 3	Empire Room; <i>2B West</i>
1:00 pm	Troubleshooting Open Forum	
2:00 pm	Immunohistochemistry <i>Ali Hendi, MD</i>	
2:45 – 4:15 pm	Advanced MART-1 Workshop	Congressional A; <i>West Lobby</i>
2:45 – 4:15 pm	Advanced Cryostat Workshop	Congressional B; <i>West Lobby</i>
5:00 – 6:30 pm	Networking Reception	Exhibit Hall; <i>1B West</i>
Saturday, May 4		
7:00 – 8:30 am	MART-1 Workshop	Congressional A; <i>West Lobby</i>
7:00 – 8:30 am	Cryostat Workshop	Congressional B; <i>West Lobby</i>
9:00 – 10:00 am	ASMH Annual Business Meeting and Breakfast <i>Members only</i>	Empire Room; <i>2B West</i>
10:15 am – 12:00 pm	General Session 4	Empire Room; <i>2B West</i>
10:15 am	They're Here! Are you ready for a CAP Inspection? <i>Marty G. Finger, MHSM, HTL, HT (ASCP), QIHC, RMA</i>	
11:15 am	2013 Abstract Award Winner <i>Janet C. Schiff, BA</i>	
11:30 am	Cutting Challenging Specimens <i>Glenn D. Goldman, MD</i>	
12:00 – 1:00 pm	Lunch in the Exhibit Hall	Exhibit Hall; <i>1B West</i>
1:00 – 2:45 pm	General Session 5	Empire Room; <i>2B West</i>
1:00 pm	Dermpath 101 <i>Travis W. Blalock, MD</i>	
1:30 pm	The First 60 Seconds: Keys to Great Slides in the First Minute of Preparation <i>Dawn B. Willett</i>	
2:00 pm	Periocular Tumors <i>Natalie M. Curcio, MD, MPH</i>	
2:45 pm	Meeting Adjourned	
8:00 pm	ASMH Night Out/Social Event	DC Improv Comedy Club

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