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Wednesday, August 14, 2019

1:30 pm – 4:30 pm  Board of Directors Meeting  BAY ISLAND ROOM
4:00 pm – 6:30 pm  Registration  GREEN MARBLED FOYER
6:00 pm – 8:00 pm  Opening Reception  PLAZA III
Thursday, August 15, 2019

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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>7:00 am – 12:15 pm</td>
<td>REGISTRATION</td>
<td>PREFUNCTION III</td>
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<tr>
<td>7:00 am – 8:30 am</td>
<td>BREAKFAST FOR ADA MEMBERS</td>
<td>PREFUNCTION II</td>
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<td>8:00 am – 10:00 am</td>
<td>BREAKFAST FOR REGISTERED SPOUSES AND GUESTS</td>
<td>ST. ARMANDS JR. BALLROOM</td>
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<td>7:30 am – 8:00 am</td>
<td>Academic Breakthroughs at Breakfast – New Members</td>
<td>PLAZA I &amp; II</td>
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<td>Session Moderator: Jerry Shapiro, MD</td>
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<td></td>
<td>Sara Arron, MD, PhD</td>
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<td>Daniel Bennett, MD</td>
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<td>Alina Bridges, DO</td>
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<td>Isaac Brownell, MD, PhD</td>
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<td>Tammie Ferringer, MD</td>
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<td>Leslie Lawley, MD</td>
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<tr>
<td>8:00 am – 9:15 am</td>
<td>FIRST EXECUTIVE SESSION</td>
<td>PLAZA I &amp; II</td>
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<td>8:00 am</td>
<td>Opening Remarks</td>
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<td>Robert Brodell, MD, Secretary-Treasurer</td>
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<tr>
<td>8:05 am</td>
<td>Induction of New Members: Active, Associate and International Honorary Members</td>
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<td>Wilma Bergfeld, MD, President</td>
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<tr>
<td>8:35 am</td>
<td>In Memoriam</td>
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<td>David Pariser, MD, Historian</td>
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<tr>
<td>9:00 am</td>
<td>Election of Officers and Directors</td>
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<td>Wilma Bergfeld, MD, President</td>
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<tr>
<td>9:15 am – 9:45 am</td>
<td>MEMBER BREAK</td>
<td>PREFUNCTION I &amp; II</td>
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<td>9:45 am – 12:15 pm</td>
<td>FIRST SCIENTIFIC SESSION</td>
<td>PLAZA I &amp; II</td>
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<td>9:45 am – 10:45 am</td>
<td>Presentations and Updates from Groups Birthed by the ADA</td>
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<td>Session Moderator: Kenneth Tomecki, MD</td>
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<td></td>
<td>American Academy of Dermatology Update</td>
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<td>George Hruza, MD, MBA, President, AAD</td>
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<td>American Board of Dermatology</td>
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<td>Erik Stratman, MD, President, ABD</td>
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<td>Society of Investigative Dermatology</td>
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<td>Ponciano Cruz, MD, President, SID</td>
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<tr>
<td>10:45 am – 11:30 am</td>
<td>Mock Tumor Board</td>
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<td>Session Moderators: Lynn Cornelius, MD; Sancy Leachman, MD</td>
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<td>Speakers: Eva Hurst, MD; Paul Nghiem, MD; Beth Ruben, MD; Roger Lo, MD</td>
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<tr>
<td>11:20 am</td>
<td>Q &amp; A</td>
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Thursday, August 15, 2019 (continued)

11:30 am – 12:15 pm  Challenging Cases in Pediatric Dermatology
   Session Moderator: Amy Paller, MD
   Case 1: Amy Paller, MD
   Case 2: Elaine Siegfried, MD
   Case 3: Dawn Davis, MD
   Case 4: Julie Schaffer, MD
   Case 5: Lawrence Eichenfield, MD

12:15 pm  Session Concludes

AFTERNOON AT LEISURE

AFTERNOON OPTIONAL ACTIVITY FOR ALL MEMBERS AND REGISTERED SPOUSES/GUESTS

Pre-registration and fee required

1:30 pm – 5:00 pm  Ringling Circus and Art Museums and Ca’ d’Zan Mansion
   We will depart from the Hotel Porte-Cochere at 1:30 pm SHARP!

Ladies and gentlemen, boys and girls, and children of all ages, do not miss this opportunity to visit the home of John Ringling, owner of the “Greatest Show on Earth.” The Ringling – with its Art Museum, Circus Museum, Ca’ d’Zan, and Bayfront Gardens – has something for everyone: traditional to modern architecture and art, indoor and outdoor attractions, and somber to whimsical stories. A visit to The Ringling is akin to entering a new world. Unlike any other art museum, it allows its visitors to spend time in the life of art-collecting, rose-planting, entrepreneurial 1900s socialites. It’s the Great Gatsby, and you’re invited to his party. Our day will include docent-guided tours of the Art and Circus Museums and a self-guided tour of the Ca’ d’Zan, the winter home of John and Mable Ringling.

EVENING ACTIVITY FOR ALL MEMBERS AND REGISTERED SPOUSES/GUESTS

5:30 pm – 7:30 pm  Wine and Cheese Reception Honoring New Members
   THE HOTEL LAWN
   Dress: Casual

DINNER AT LEISURE
## FRIDAY, AUGUST 16, 2019

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<th>Time</th>
<th>Event</th>
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<tr>
<td>7:00 am – 1:00 pm</td>
<td>REGISTRATION</td>
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<td>7:00 am – 8:30 am</td>
<td>BREAKFAST FOR ADA MEMBERS</td>
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<td>8:00 am – 10:00 am</td>
<td>BREAKFAST FOR REGISTERED SPOUSES AND GUESTS</td>
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<tr>
<td>7:30 am – 8:00 am</td>
<td><strong>Academic Breakthroughs at Breakfast – New Members</strong>&lt;br&gt;Session Moderator: Desiree Ratner, MD</td>
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<tr>
<td>8:00 am</td>
<td><strong>SECOND EXECUTIVE SESSION</strong></td>
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<td>8:05 am – 12:50 pm</td>
<td><strong>SECOND SCIENTIFIC SESSION</strong></td>
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<td>8:05 am – 9:05 am</td>
<td><strong>Editors’ Choice – Game-Changed Articles from the Derm Journals</strong>&lt;br&gt;Session Moderator: Mary Maloney, MD</td>
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<tr>
<td>8:55 am</td>
<td>Q and A</td>
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<td>9:05 am – 11:20 am</td>
<td><strong>JOINT SESSION FOR ADA MEMBERS, SPOUSES and GUESTS</strong></td>
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<tr>
<td>9:05 am</td>
<td><strong>PRESIDENTIAL ADDRESS: Trail Blazing</strong>&lt;br&gt;Wilma Bergfeld, MD, ADA President</td>
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The ADA President’s Medal/ Lifetime Achievement Award
presented posthumously to Stephen Katz, MD, PhD
Presented by Wilma Bergfeld, MD, President of the American Dermatological Association
Tribute by Mark Udey, MD, PhD
Accepting the Award for the Katz family: Ervin Epstein, Jr., MD

Stephen Ira Katz, MD, PhD (1941-2018)

Steve Katz was born in New York City. He moved to the Washington, DC area as a child, and he lived there for most of his life. Steve was a late bloomer who became serious about academics as an undergraduate history major at the University of Maryland and as a medical student at Tulane University. Steve’s first genuine experience, fieldwork in Uganda as a medical student, was life-changing. Steve became interested in dermatology after his older brother, Bob, chose this path. Following in his brother’s footsteps, Steve joined the University of Miami’s dermatology residency program. At Miami, Steve’s research concentrated on autoimmune blistering diseases, work he continued at Walter Reed Medical Center during a subsequent two-year stint in the Army and then throughout much of his career.

Recognizing that success as an investigator would require specialized training, Steve moved to the United Kingdom for post-doctoral work at the Royal College of Surgeons and, simultaneously, graduate studies at the University of London. He was subsequently recruited to the National Institutes of Health in Bethesda, MD, where he flourished and remained for the duration of his career. Steve always thought of himself as a dermatologist first, and he reasoned that if research at NIH didn’t work out, he could join brother Bob in his dermatology practice. Steve’s more than 40-year NIH career was remarkable for pioneering scientific discoveries, for many administrative successes and for an unmatched record of training future dermatology leaders in the United States and around the world. Steve served as Chief of the National Cancer Institute’s Dermatology Branch for almost 25 years and as Director of the National Institute of Arthritis, Musculoskeletal and Skin Diseases from 1995 until his death. At the time of his death, Steve was one of the longest serving and most highly regarded Institute Directors at the NIH.

Despite his busy calendar and his many responsibilities as a Federal employee, Steve was very active in dermatology’s most important professional organizations, including the American Academy of Dermatology, the American Board of Dermatology, the Society of Investigative Dermatology, and the American Dermatological Association. Steve held leadership roles in many of these organizations over the course of his career. Steve was also very active outside the United States via the International Committee for Dermatology, and he was an elected member of the National Academy of Medicine (formerly the Institute of Medicine).

Steve Katz was a giant-in-the-field whose enormous contributions have impacted the specialty in many ways. Steve is survived by his wife (Linda), his children (Mark, Kenneth and Karen), his grandson (Benjamin), numerous other family members and many, many friends who miss him a great deal.

Craig Lucas is the founder of Authenica (Authenica.com), an organization focused on educating and inspiring others through memorable event experiences, original content, innovative programs and value-added services designed for executives, ascending leaders and their companies committed to be their best version of self. Craig spent the first 18 years of his professional life in the financial services industry, building a team of ten and a $900 million book of business that featured high profile relationships with the NFL Players Association and other notable organizations. Most recently, Craig was affiliated with Corporate United, now rebranded OMNIA Partners, the largest Group Purchasing Organization focused on both Private and Public Markets, for the last 13 years. His commitment to helping others pursue excellence was shaped by his participation in the Walt Disney World College Program while attending college 35+ years ago.
Through Authenica, Craig has hosted ten event experiences to date with over 800 company owners, C-Level executives and centers of influence. In August 2018 Craig premiered “Masterpiece,” a film that features content from past events and a storyline that honors the “in between”, the bridge between the two extremes of notable adversity and triumph. His most recent destination experience, Southern Excellence, was held at The Cloister on Sea Island, Georgia, and involved 2003 British Open Champion Ben Curtis and Mark Cathy, grandson of Chick-Fil-A founder Truett Cathy. Other past event presenters included author Ken Blanchard, retired Navy SEAL Mark McGinnis, Vice Admiral Ted Carter of the U.S. Naval Academy, Lt. Generals Jay Silveria and Michelle Johnson (retired) of the Air Force Academy, Hall of Fame Gold Jackets Anthony Munoz and Bruce Matthews, sports agent Leigh Steinberg, and educator Debbie Phelps, mother of U.S. Olympian Gold Medalist Michael Phelps.

Craig is a 1986 graduate of Kent State University, has served on numerous non-profit boards over his 30-year professional career and enjoys connecting with those interested in the authentic pursuit of personal and professional achievement. He and his wife Anna have two children, Ava and Carson.

10:10 am – 10:30 am  BREAK FOR MEMBERS, REGISTERED SPOUSES AND GUESTS

10:30 am – 12:50 pm  SECOND SCIENTIFIC SESSION (continued)

10:30 am – 11:20 am  Why Did the United States Medical School Admissions Quota for Jews End?
**Invited Speaker - Edward Halperin, MD, MA**
**Introduction by Jeffrey P. Callen, MD**

Edward C. Halperin, MD, MA, chancellor, chief executive officer and interim dean, NYMC School of Medicine, is a noted pediatric radiation oncologist, medical historian and health sciences educator. Prior to joining NYMC in 2012, Dr. Halperin served as dean of the School of Medicine, Ford Foundation Professor of Medical Education, and professor of radiation oncology, pediatrics, and history, at the University of Louisville. In 2011, he assumed the additional position of university vice provost. He was also on the faculty at Duke University for 23 years, serving as professor and chairman of the Department of Radiation Oncology, vice dean of the School of Medicine and associate vice chancellor. He received a BS in Economics, Summa Cum Laude, from The Wharton School of the University of Pennsylvania; his MD, Cum Laude, from Yale University, and an MA from Duke University. He completed his internship in internal medicine at Stanford University and his residency and chief residency at Harvard Medical School/Massachusetts General Hospital.

11:10 am  Q & A

11:20 am – 12:05 pm  New Drugs, Newer Rashes
**Session Moderator: Milan Anadkat, MD**
**Speakers: Kanade Shinkai, MD, PhD; Jennifer Choi, MD; Milan Anadkat, MD**

12:05 pm – 12:35 pm  The Fatigue of Talking About Burnout: Anecdotal Fallacies vs Evidence-Based Interventions
**Marta Van Beek, MD**

12:35 pm   Team Physician, Best Job in the World
**Invited Speaker - John Bergfeld, MD**
**Introduction by Wilma Bergfeld, MD**

John Bergfeld, MD, is Emeritus Head of Sports Medicine and senior surgeon in the Department of Orthopaedic Surgery at the Cleveland Clinic. He graduated from Bucknell University, where he played football. He received his medical degree at Temple University and did his internship and orthopaedic residency at the Cleveland Clinic Foundation. He served in the US Navy as Chief of Orthopaedics at the United States Naval Hospital (Annapolis, Maryland) and US Naval Academy, as well as aboard the USS Dubuque, where he achieved the rank of Commander MC USNR.

Dr. Bergfeld was Team Physician for the Cleveland Browns (NFL), the Cleveland Cavaliers (NBA), the Cleveland Ballet, and Baldwin Wallace University. He served as President of multiple organizations, including the American College
of Sports Medicine (ACSM), the American Orthopaedic Society for Sports Medicine (AOSSM), and the International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS). John has trained over 90 post-graduate fellows and published over 90 peer review articles and book chapters. As visiting professor, he has presented scores of lectures and performed endowed lectureships throughout the USA and the world. John has received many awards locally and nationally and has honorary membership in both national and international organizations.

12:50 pm   Session Concludes

AFTERNOON AT LEISURE

OPTIONAL ACTIVITY FOR ALL MEMBERS AND REGISTERED SPOUSES/GUESTS

1:25 pm – 4:30 pm  Narrated Sightseeing and Nature Cruise *(Includes Lunch)*

*(Pre-registration and fee required)*

We will depart from the Hotel Porte-Cochere at 1:25 pm SHARP!

The ADA has arranged a very special outing for our members. We will embark at 2:00 pm on our journey aboard the Marina Jack II yacht, in climate-controlled comfort. Join us for a relaxing, narrated sight-seeing cruise through the intercoastal waters and the Gulf of Mexico, enjoying outstanding views and sights. A marine biologist will narrate as we learn about the unique ecosystem, wildlife, the history of Sarasota, and much more.

EVENING AT LEISURE
**SATURDAY, AUGUST 17, 2019**

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<th>Time</th>
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<tr>
<td>7:00 am – 12:30 pm</td>
<td>REGISTRATION</td>
<td>PREFUNCTION III</td>
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<td>7:00 am – 8:30 am</td>
<td>BREAKFAST FOR ADA MEMBERS</td>
<td>PREFUNCTION II</td>
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<tr>
<td>8:00 am – 10:00 am</td>
<td>BREAKFAST FOR REGISTERED SPOUSES AND GUESTS</td>
<td>ST. ARMANDS JR. BALLROOM</td>
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<td>7:30 am – 8:00 am</td>
<td>Academic Breakthroughs at Breakfast – New Members</td>
<td>PLAZA I &amp; II</td>
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<td>Session Moderator: Brian Berman, MD, PhD</td>
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<td>Sonja Stander, MD</td>
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<td>Jennifer Stein, MD</td>
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<td>Nancy Thomas, MD</td>
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<td>Margaret Weiss, MD</td>
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<td>8:00 am – 9:50 am</td>
<td>THIRD SCIENTIFIC SESSION</td>
<td>PLAZA I &amp; II</td>
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<td>8:00 am – 8:50 am</td>
<td>State of the US Healthcare System: Cases from the Clinic</td>
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<td>Invited Speaker: Michael Saag, MD</td>
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<td>Professor of Medicine, Associate Dean for Global Health, School of Medicine; Jim Straley Chair in AIDS Research Director, Center for AIDS Research, University of Alabama at Birmingham</td>
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<td>Introduced by Jeffrey P. Callen, MD</td>
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<td>Dr. Saag received a BS in chemistry with honors from Tulane University, earned his medical degree with honors from the University of Louisville and completed his residency and infectious disease and molecular virology fellowship training at the University of Alabama at Birmingham. Dr. Saag has participated in many studies of antiretroviral therapy as well as novel treatments for opportunistic infections. He has published over 400 articles in peer reviewed journals, including the first description of the use of viral load in clinical practice. He was responsible for the first description of the rapid dynamics of viral replication and the first guidelines for the use of viral load in practice, and he directed the ‘first-in-patient’ studies of 7 of the 30 antiretroviral drugs currently on the market. Dr. Saag co-edited a textbook entitled <em>AIDS Therapy</em> (now in its 3rd edition) and currently serves as an editor of the <em>Sanford Guide for Antimicrobial Agents</em> and the <em>Sanford HIV Guide</em>. Dr. Saag is Chair of the IAS-USA Antiretroviral Therapy Guidelines panel and was a founding Co-Chair of the AASLD/IDSA Hepatitis C Guidelines Panel. He was the 2014 Castle-Connolly National Physician of the Year and was inducted into the Alabama Healthcare Hall of Fame. Dr. Saag published a memoir entitled <em>Positive: One Doctor’s Encounters with Death, Life, and the US Healthcare System</em>, now in its second printing.</td>
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<td>8:50 am – 9:50 am</td>
<td>Journal Watching – Game-Changing Articles from the General Medical Literature</td>
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<td>Session Moderator: Robert Kirsner, MD</td>
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<td>What’s New in the Pediatric Literature: Elaine Siegfried, MD</td>
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<td>What’s New in the Medicine Literature: Timothy Berger, MD</td>
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<td>What’s New in the Surgery Literature: Jerry Brewer, MD, MS</td>
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<td>What’s New in the Aesthetics Literature: Dee Anna Glaser, MD</td>
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<td>What’s New in the Pathology Literature: George Elgart, MD</td>
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<td>9:40 am</td>
<td>Q and A</td>
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<td>MEMBER BREAK</td>
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**139TH ADA ANNUAL MEETING**

August 14 - 18, 2019
SATURDAY, AUGUST 17, 2019

10:10 am – 12:30 pm  THIRD SCIENTIFIC SESSION (continued)

10:10 am – 11:10 am  Challenging Cases in Medical Dermatology
Session Moderators: Mark Davis, MD; Timothy Berger, MD

Case 1: Jean Bolognia, MD (Generalized Bullous Fixed Drug Eruptions)
Case 2: Jan Dutz, MD (Adult Onset Still's Disease in the Dermatology Office)
Case 3: Timothy Berger, MD (Pruritus)
Case 4: Laura Ferris, MD (Recalcitrant Psoriasis)

10:55 am  Q and A

11:10 am – 11:45 am  ADA's 2019 Dermatology Resident/Fellow Research Awardee Presentations
PLAZA I & II
Session Moderator: David Cohen, MD

11:10 am  A Survey-Based Study of Diagnostic and Treatment Concordance of Cellulitis and Pseudocellulitis via Teledermatology
Abraham Korman, MD
The Ohio State University
Introduction by David Cohen, MD

11:25 am  Trends in Scholarly Productivity in Dermatology Research by Academic Status, Degree and Gender
Allen Shih, MD, MBA, MA
Introduction by Oscar Colegio, MD, PhD

11:40 am  Q & A

11:45 am – 12:30 pm  YOUNG LEADERSHIP AWARD AND LECTURE
Introduction by Lynn Cornelius, MD

The Neuro-Immune Axis: Novel Mechanisms and Emerging Therapies in Chronic Itch
Brian Kim, MD, MTR
Associate Professor of Medicine, Division of Dermatology, Anesthesiology, and Pathology and Immunology; Co-Director, Center for the Study of Itch, Division of Dermatology, Department of Medicine, Washington University School of Medicine

Dr. Brian Kim received his BS in chemistry from Haverford College and his MD from the University of Washington. He trained as a HHMI-NIH Research Scholar in Dr. Steve Katz’s laboratory at the NIH and attended residency at the Perelman School of Medicine at the University of Pennsylvania. He was a postdoctoral fellow in immunology with Dr. David Artis from 2010-2014, started as Assistant Professor of Dermatology at Washington University in St. Louis in 2014, and became Associate Professor in 2019. His laboratory focuses on innate and neuroimmune mechanisms that underlie skin inflammation and the sensation of itch. Specifically, the Kim Lab identified previously unrecognized contributions of group 2 innate lymphoid cells (ILC2s) and basophils to the pathogenesis of atopic dermatitis (AD) in both mice and humans. These cells have emerged as critical sources of the type 2 cytokines IL-4, IL-5, and IL-13, which are now among the most important targets for biologic therapy in AD and other allergic disorders.

More recently, the Kim Lab was the first to identify functionality of IL-4 receptor alpha (IL-4Ra) and Janus kinases (JAKs) in sensory neurons as master regulators of chronic itch in AD and other disorders. These studies have immediate clinical implications as type 2 cytokine and JAK blockade have emerged as some of the most efficacious therapeutics in AD. Indeed, based on these studies, Dr. Kim is the principal investigator of a pivotal phase 2 clinical trial for topical ruxolitinib for AD that has met all primary and secondary endpoints. Additionally, these findings led to the formation of Nuogen Pharma, Inc., which is developing JAK inhibitors for chronic pruritus. Dr. Kim’s research on innate immunity and neuroimmune regulation of AD and itch has led to awards and funding from the National Institutes of Health, Doris Duke Charitable Foundation, American Skin Association, American Academy of Dermatology, and the American Society for Clinical Investigation.

12:30 pm  Session Concludes

AFTERNOON AT LEISURE
SATURDAY, AUGUST 17, 2019 (continued)

EVENING ACTIVITIES FOR ALL MEMBERS, REGISTERED SPOUSES AND GUESTS

Photo Session for New Members, Board of Directors and their Spouses/Guests
(Attendance required)
4:30 pm SHARP! Location: PLAZA III

An Evening of Fine Dining
Honoring President Wilma Bergfeld

Your culinary guide for the evening
Ralph Daniel - Bailli, Chaine des Rotisseurs, Certified Sommelier Jackson, MS

Black Tie
An extraordinary evening is planned that begins with a cocktail reception planned by the ADA’s Endowment Committee. At this time you will have the opportunity to participate in a silent auction of very special treasures donated by the membership. All monies raised will be invested in a designated ADA Research and Education (ADARE) fund and will be used to support the future annual Resident/Fellow Research Award recipients’ prizes and attendance at each year’s annual meeting in perpetuity. Additionally, pledges in Dr. Bergfeld’s honor, will be accepted to insure success of this project.

The President’s Dinner will be conducted in the manner of the Confrerie de la Chaîne des Rotisseurs. Ralph Daniel, MD, will direct your culinary experience. Executive Chef Yann Chupin and Dr. Daniel will briefly discuss each paired food course and wine. A very special evening you will not soon forget!

5:30 pm – 7:00 pm Cocktail Reception & Silent Auction
BALLROOM FOYER
7:00 pm President’s Extraordinary Food and Wine Pairing Dinner
PLAZA I & II
SUNDAY, August 18, 2019

7:30 am – 10:00 am  REGISTRATION  

7:00 am – 7:30 am  BOARD OF DIRECTORS MEETING  

7:30 am – 9:30 am  FAREWELL BREAKFAST BUFFET  
(MEMBERS, REGISTERED SPOUSES AND GUESTS)  

8:00 am – 9:15 am  SUNDAY SCIENTIFIC SESSION  

8:00 am – 9:15 am  Challenging Cases in Contact Dermatitis  
Session Moderators: David Cohen, MD; James Taylor, MD  

Trends in Contact Dermatitis: David Cohen, MD  
Allergen Alternatives: James Taylor, MD  
Systemic Contact Dermatitis: Alison Ehrlich, MD  
Errors Related to Contact Dermatitis and Why/How they Occur: Stephen Helms, MD  
Discussion and Controversies: Panel  

9:00 am  Q & A  

9:15 am – 9:30 am  THIRD EXECUTIVE SESSION  
Robert Brodell, MD, Secretary-Treasurer  
Announcement of 2020 Nominees  

9:30 am  MEETING CONCLUDES  

See you next year at  
The Ritz-Carlton, Laguna Niguel  
Dana Point, CA  
October 28 - November 1, 2020
AMERICAN DERMATOLOGICAL ASSOCIATION, INC.

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First Executive Session

THE RITZ-CARLTON, SARASOTA, FLORIDA
Thursday, August 15th, 2019
8:00 AM - First Executive Session

Call Meeting to Order
Establishment of a Quorum
Report of the Board of Directors
Report of the Secretary-Treasurer
Report of the Historian
Report of the Nominating Committee
Report of the Committee on Membership

Introduction of New Members

Active Membership
Sarah T. Arron, MD, PhD, MAS  San Mateo, CA
Daniel Bennett, MD  Madison, WI
Alina G. Bridges, DO  Rochester, MD
Issac Brownell, MD, PhD  Bethesda, MD
Jennifer Nam Choi, MD  Chicago, IL
Tammie Ferringer, MD  Danville, PA
Stephen Helms, MD  Madison, MS
Whitney High, MD, JD, MEng  Denver, CO
Eva Hurst, MD  Saint Louis, MO
Leslie P. Lawley, MD  Atlanta, GA
Eve Lowenstein, MD, PhD  North Woodmere, NY
Patricia Myskowski, MD  New York, NY
Beth Ruben, MD  Palo Alto, CA
Dawn Siegel, MD  Whitefish Bay, WI
Jennifer Stein, MD, PhD  New York, NY
Nancy Thomas, MD, PhD  Durham, NC
Margaret Weiss, MD  Baltimore, MD

International Membership
Salvador Gonzalez, MD, PhD  Madrid, Spain
Lidia Rudnicka, MD  Warsaw, Poland
Sonja Ständer, MD  Münster, Germany

Unfinished Business
New Business
Adjournment
TARGET AUDIENCE
This program is designed for dermatologists who are members of the American Dermatological Association.

ACCREDITATION
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Eastern Virginia Medical School and the American Dermatological Association. Eastern Virginia Medical School is accredited by the ACCME to provide continuing medical education for physicians.

CREDIT DESIGNATION
Eastern Virginia Medical School designates this live activity for a maximum of 12.75 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

LEARNING OBJECTIVES
1. Increase knowledge & competence of members through lectures and interaction.
2. Improve patient care through discussion and debates on current and controversial treatment options.
3. Analyze and critique latest research of members.
4. Utilize leader memberships to develop “think tank” analyses of various disorders and treatments.

DISCLOSURE OF SIGNIFICANT RELATIONSHIPS WITH RELEVANT COMMERCIAL COMPANIES/ORGANIZATIONS
The following planning committee members or presenters have disclosed that they do not have any relevant relationships with commercial companies:

Daniel Bennett, MD; Lionel Bercovitch, MD; Timothy Berger, MD; Wilma Bergfeld, MD; Jean Bologna, MD; Jerry Brewer, MD; Alina G Bridges, DO; Robert Brodell, MD; Isaac Brownell, MD, PhD; Jeffery Callen, MD; Lynn Cornelius, MD; Ponciano Cruz, MD; Dawn Davis, MD; Mark Davis, MD; Alison Ehrlich, MD; Lawrence Eichenfield, MD; George Elgart, MD; Dirk Elston, MD; Tammy Ferringer, MD; Edward Halperin, MD; Stephen Helms, MD; Whitney High, MD; George Hruza, MD; Eva Hurst, MD; Robert Kirsner, MD; Abraham Korman, MD; Eve Lowenstein, MD, PhD; Craig Lucas; Mary Maloney, MD; Patricia Myskowski, MD; Amy Paller, MD; David Pariser, MD; Desiree Ratner, MD; Lidia Rudnicka, MD, PhD; Julie Schaeffer, MD; Allen Shih, MD, MBA, MA; Kanade Shinkai, MD, PhD; Erik Stratman, MD; Nancy Thomas, MD, PhD; Mark Udey, MD, PhD; and Marta Van Beek, MD.

The following planning committee members or presenters have disclosed that they do have relevant relationships with commercial companies:

Milan Anadkat, MD  Grant/Research Support from Veloce, Biogen, InflamRX, and Lutris. Consultant for Adgero, Boehringer-Ingelheim, and Eli Lilly.
Sarah Arron, MD, PhD  Grant/Research Support from Leo Pharma, SunPharma, Menlo Therapeutics, Castle Biosciences, Genentech/Roche, Pfizer, Regeneron, Eli Lilly, and PellePharm. Consultant for Enspectra Health, Regeneron, Sanofi-Genzyme, Castle Creek Pharmaceuticals, SunPharma, Pennside Partners, Biossance, Gerson Lehrman Group, Rakuten Aspryrian, and Genentech. Other Financial/Material Support from Genentech (spouse only).
John Bergfeld, MD  Consultant for Samumed.
Jennifer Choi, MD  Consultant for Bristol-Meyers Squibb and OnQuality Pharmaceuticals.
David Cohen, MD  Consultant for Medimetriks, Ferndale, FIDE, Cutanea, Ferrer, and Celgene. Other Financial/Material Support from Dermira, Kadmon, and Medimetrik.
Jan Dutz, MD  Grant/Research Support from Novartis. Consultant for Sanofi and Bausch. Speakers List for AbbVie, Amgen, Celgene, Janssen, Leo, and Novartis.
Laura Ferris, MD, PhD  Grant/Research Support from Eli Lilly, Novartis, AbbVie, Janssen, Celgene, and Bristol-Meyers Squibb. Consultant for Pfizer, Eli Lilly, and Janssen.
CME Information and Financial Disclosures

Dee Anna Glaser, MD  
Grant/Research Support from Allergan, Dermira, Galderma, Brickell, ATACAMA, Evolus, and Revance. Consultant for Dermira, Galderma, Revance, and Evolus. Speakers List for Dermira, Galderma, and Orto-Dermatologic.

Salvador Gonzalez Rodriguez, MD, PhD  
Consultant for Cantabria Labs – Spain.

Brian Kim, MD  

Leslie Lawley, MD  
Other Financial/Material Support from Up To Date.

Sancy Leachman, MD  

Roger Lo, MD  
Grant/Research Support from Merck, Array, BMS, OncoSec, Plexikkon, Beigene, and Genentech. Consultant for Shire, Array, Amgen, Novartis, and Merck.

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Grant/Research Support from Bristol – Meyers Squibb and EMD Serono. Consultant for Merck, EMD Serono, and Sanofi-Genzyme.

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Other Financial/Material Support from Up To Date.

Michael Saag, MD  
Grant/Research Support from Gilead, Merck, and ViiV.

Dawn Siegel, MD, PhD  
Grant/Research Support from National Institutes of Health (NICHID).

Elaine Siegfried, MD  
Grant/Research Support from Janssen and Eli Lilly. Consultant for Regeneron, Sanofi Genzyme, UCB, Verrica, Leo, Novan, Pfizer and Pierre Fabre. Speakers List for Regeneron, Sanofi Genzyme and Verrica.

Sonja Stander, MD  
Grant/Research Support from Menlo Therapeutics, Trevi Therapeutics, Galderma, Novartis, and Kiniksa. Consultant for Almirall, Cara Therapeutics, DS Biopharma, Galderma, Kneipp, LEO, Sienna Therapeutics, ACO HUD Nordic, Trevi Therapeutics, Menlo Therapeutics, Perrigo, Sanofi, Pierre Fabre, Vanda Bayer, Celgene, Menlo Therapeutics, Beiersdorf, Kiniksa, P&M Cosmetics, Toray, Novartis, and Infectopharm.

Jennifer Stein, MD, PhD  
Other Financial/Material Support from MoleSafe.

James Taylor, MD  

Margaret Weiss, MD  

All potential conflicts of interest have been resolved.
New Member Biosketches

SARAH TUTTLETON ARRON, MD, PHD, MAS
City of Residency: San Mateo, California
Medical School: Weill Medical College of Cornell University
Internship: Santa Clara Valley Medical Center
Residency: University of California, San Francisco
Fellowship: University of California, San Francisco
Current Appointment: Department of Dermatology, University of California, San Francisco; Dermatology Service, San Francisco Veterans Administration Health System
Area of Interest: Cutaneous oncology and Mohs micrographic surgery

ISAAC BROWNELL, MD, PHD
City of Residency: Bethesda, MD
Medical School: Baylor College of Medicine, Houston, TX
Internship: Christus St Joseph Hospital, Houston, TX
Residency: New York University School of Medicine, New York City, NY
Fellowship: Postdoctoral fellowship in Developmental Genetics, Alexandra Joyner’s Laboratory, Memorial Sloan-Kettering Cancer Center, New York, NY
Current Appointment: Investigator and Head, Cutaneous Development and Carcinogenesis Section, Dermatology Branch, NIAMS, NIH; Adjunct Investigator, Center for Cancer Research, NCI, NIH-Adjunct Assistant Professor, Department of Dermatology, School of Medicine, Uniformed Services University of the Health Sciences
Area of Interest: Cutaneous Oncology

DANIEL BENNETT, MD
City of Residency: Madison, WI
Medical School: Mayo Clinic College of Medicine, Rochester, MN
Internship: Mayo Graduate School of Medicine, Scottsdale, AZ
Residency: University of Texas Southwestern Medical Center, Dallas, TX
Fellowship: University of Pennsylvania, Philadelphia, PA
Current Appointment: Associate Professor and Vice Chair, Department of Dermatology, University of Wisconsin-Madison
Area of Interest: Dermatopathology, Medical Dermatology, Health Policy and Advocacy

JENNIFER NAM CHOI, MD
City of Residency: Chicago, IL
Medical School: Yale University School of Medicine
Internship: Internal Medicine, Brigham & Women’s Hospital, Harvard Medical School
Residency: Dermatology, Yale-New Haven Hospital, Yale University School of Medicine
Current Appointment: Associate Professor of Dermatology, Northwestern University Feinberg School of Medicine; Chief, Division of Oncodermatology, Department of Dermatology, Northwestern University Feinberg School of Medicine, Robert H. Lurie Comprehensive Cancer Center
Area of Interest: Supportive Oncodermatology, Melanoma, Non-Melanoma Skin Cancer, Pigmented Lesions

ALINA GRZYBOWSKI BRIDGES, DO
City of Residency: Rochester, MN
Medical School: University of Medicine and Dentistry of New Jersey – School of Osteopathic Medicine, Stratford, NJ
Internship: University of Cincinnati, Cincinnati, OH (Internal Medicine)
Residency: University of Cincinnati, Cincinnati, OH (Dermatology)
Fellowship: Mayo Clinic, Rochester, MN (Dermatopathology; Immunodermatology)
Current Appointment: Associate Professor and Consultant Department of Dermatology, Department of Laboratory Medicine and Pathology, Mayo Clinic, Rochester, MN
Area of Interest: Dermatopathology, Immunodermatology, Psoriasis, Alopecia, Hospital dermatology, Cosmetics/aesthetics, nail & oral diseases, melanoma, pigmented lesions, autoimmune diseases, drug reactions, vasculitis, lymphoma, panniculitis, SCC, Calciphylaxis

LAURA KORB FERRIS, MD, PHD
City of Residency: Pittsburgh, PA
Medical School: University of Maryland
Internship: Mercy Hospital, Department of Internal Medicine, Pittsburgh, PA
Residency: Geisinger Medical Center, Department of Dermatopathology, Danville, PA
Current Appointment: Section Head and Fellowship Director of Dermatopathology, Geisinger Medical Center
Area of Interest: Dermatopathology, Medical Education

TAMMIE FERRINGER, MD
City of Residency: Danville, PA
Medical School: Medical College of Pennsylvania
Internship: Mercy Hospital, Department of Internal Medicine, Pittsburgh, PA
Residency: Geisinger Medical Center, Department of Dermatopathology, Danville, PA
Current Appointment: Section Head and Fellowship Director of Dermatopathology, Geisinger Medical Center
Area of Interest: Dermatopathology, Medical Education
New Member Biosketches

**SALVADOR GONZALEZ, MD, PHD***
City of Residency: Madrid, Spain  
Medical School: Malaga Medical School, Spain  
Internship: Malaga University Hospital  
Residency: Malaga University Hospital, Spain  
Fellowship: Skin Photobiology, Massachusetts General Hospital, Harvard Medical School  
Current Appointment: Professor of Dermatology, Medicine Department, Alcala University, Madrid-Director of Skin Cancer and Non-invasive Diagnoses Unit, Dermatology Group (Private), Madrid, Spain  
Area of Interest: Skin Cancer, Photoprotection, Confocal Microscopy

**STEPHEN HELMS, MD**  
City of Residency: Madison, MS  
Medical School: Ohio State University College of Medicine  
Internship: St. Elizabeth Hospital Medical Center, Youngstown, OH  
Residency: University of Pittsburgh Medical Center  
Current Appointment: Professor, Department of Dermatology, University of Mississippi Medical Center  
Area of Interest: Contact Dermatitis, Occupational Dermatology, Prevention of Cognitive Errors in Dermatology

**WHITNEY HIGH, MD, JD, MENG**  
City of Residency: Denver, Colorado  
Medical School: Mayo Clinic School of Medicine  
Internship: Presbyterian Hospital, Denver, Colorado  
Residency: University of Texas Southwestern Medical Center, Dallas, TX  
Fellowship: University of Colorado School of Medicine, Denver, Colorado (Dermatopathology)  
Current Appointment: Professor of Dermatology and Pathology, Vice Chairman, Dermatology, Director of Dermatology Clinic, Director of Dermatopathology Lab  
Area of Interest: Dermatopathology, General Academic Dermatology

**EVA HURST, MD**  
City of Residency: Saint Louis, MO  
Medical School: Washington University in St. Louis School of Medicine  
Internship: St. Mary’s Hospital, St. Louis, MO  
Residency: University of California, San Francisco  
Fellowship: University of California, San Francisco (Mohs and Dermatologic Surgery)  
Current Appointment: Associate Professor, Washington University School of Medicine, St. Louis, MO; Director, Center for Dermatologic and Cosmetic Surgery  
Area of Interest: Dermatologic Surgery

**LESLIE POTTER LAWLEY, MD**  
City of Residency: Atlanta, GA  
Medical School: Emory University  
Internship: Emory University  
Residency: Emory University  
Fellowship: Northwestern University  
Current Appointment: Associate Professor of Dermatology & Pediatrics Emory University School of Medicine; Chief of Pediatric Dermatology and Pediatric Dermatology Fellowship Director  
Area of Interest: Pediatric Dermatology, Mastocytosis, Vascular Birthmarks, GVHD

**EVE LOWENSTEIN, MD, PHD**  
City of Residency: North Woodmere, NY  
Medical School: NYU School of Medicine  
Internship: Long Island Jewish Hospital  
Residency: Mount Sinai Hospital  
Current Appointment: Clinical Professor of Dermatology and Director Medical Dermatology, SUNY Downstate Medical Center-Director Medical Dermatology, Kings County Hospital-Associate, South Nassau Dermatology PC  
Area of Interest: Cognitive error, patient safety, medical dermatology

**PATRICIA MYSKOWSKI, MD**  
City of Residency: New York, NY  
Medical School: Brown University  
Internship: Rochester General Hospital  
Residency: PGY-2 - Medicine, Bronx VA Hospital; Dermatology, New York Hospital/Cornell  
Fellowship: Memorial Sloan-Kettering Cancer Center  
Current Appointment: Attending Physician and Clinical Member, Memorial Sloan-Kettering; Professor of Dermatology, Weill Cornell Medical College; Attending Physician, Weill-Cornell Medicine, Dermatology  
Area of Interest: Cutaneous lymphoma and dermatologic oncology

**BETH S. RUBEN, MD**  
City of Residency: Lafayette, CA  
Medical School: Stanford University School of Medicine  
Internship: Pacific Presbyterian Medical Center (now California Pacific Medical Center), San Francisco, CA; Internal Medicine and Surgery  
Residency: University of California, Davis; Dermatology  
Fellowship: University of California, San Francisco; Dermatopathology  
Current Appointment: Director of Dermatopathology, Palo Alto Medical Foundation, Palo Alto, CA; Professor (volunteer), Dermatology/Dermatopathology, UC San Francisco  
Area of Interest: Dermatopathology, Nail Unit Pathology, Drug Reactions

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* Indicates International Honorary member
New Member Biosketches

LIDIA RUDNICKA, MD*
City of Residency: Warsaw, Poland
Medical School: Medical University of Warsaw
Internship: National Institute of Hygiene, Warsaw, Poland
Residency: Department of Dermatology, Medical University of Warsaw
Fellowship: National Institutes of Health, University of Liege, Food and Drug Administration and Jefferson Medical College
Current Appointment: Chairman of the Department of Dermatology, Medical University of Warsaw, Poland, President, International Trichoscopy Society, President, Polish Dermatological Society; Member of the Board, Womens Dermatological Society
Area of Interest: Hair diseases, trichoscopy, alopecia areata, immunosuppressive therapy

DAWN SIEGEL, MD
City of Residency: Whitefish Bay, WI
Medical School: University of Wisconsin, Madison, WI
Internship: Children’s Hospital Oakland, Oakland, CA
Residency: Pediatric: Children’s Hospital Oakland, Oakland, CA (R2 year) Dermatology: University of California San Francisco, San Francisco, CA
Fellowship: Pediatric Dermatology Fellowship: University of California San Francisco, San Francisco, CA
Current Appointment: Professor, Department of Dermatology and Pediatrics, Medical College of Wisconsin-Pediatric Dermatology Fellow Director- Co-Director Neurofibromatosis and RASopathy Clinic Medical Director Vascular Anomaly Center
Area of Interest: Pediatric Dermatology, Genetic skin disorders. Vascular anomalies

SONJA STÄNDER, MD*
City of Residency: Münster, Germany
Medical School: University of Münster, Germany
Internship: University of Münster, University of Vienna
Residency: Department of Dermatology, University of Münster, Germany
Fellowship: Ackerman Academy of Dermatopathology, Dr. A. B. Ackerman, New York; Lab for Cell Biology, Department of Dermatology, University Hospital, Germany
Current Appointment: Professor for Dermatology and Neurodermatology, Department of Dermatology, University Münster, Germany; Head of the Center for Chronic Pruritus, University Hospital Münster, Germany
Area of Interest: Pruritis Medicine, General Dermatology, Dermatopathology

JENNIFER STEIN, MD, PHD
City of Residency: New York, NY
Medical School: NYU School of Medicine
Internship: NYU School of Medicine
Residency: NYU School of Medicine
Current Appointment: Associate Professor, NYU School of Medicine
Area of Interest: Pigmented Lesions

NANCY THOMAS, MD, PHD
City of Residency: Durham, NC
Medical School: Cornell University Medical College
Internship: Surgery Internship, Strong Memorial Hospital, University of Rochester
Residency: Dermatology Residency, Strong Memorial Hospital, University of Rochester
Current Appointment: Chair and Irene and Robert Alan Briggaman Distinguished Professor of Dermatology, University of North Carolina School of Medicine
Area of Interest: Melanoma, Pigmented Lesions and Medical Dermatology

MARGARET WEISS, MD
City of Residency: Baltimore, MD
Medical School: The Johns Hopkins University School of Medicine
Internship: Categorical Diversified Internal Medicine, Albany Medical Center
Residency: The Johns Hopkins University School of Medicine, Department of Dermatology
Current Appointment: Assistant Professor of Dermatology, Department of Dermatology
Area of Interest: Lasers, veins and cosmetic injectables

* Indicates International Honorary member
YOUNG LEADERSHIP AWARD RECIPIENT

Brian Kim, MD, MTR
The Neuro-Immune Axis: Novel Mechanisms and Emerging Therapies in Chronic Itch

Type 2 immunity, defined by the production of the type 2 cytokines IL-4 and IL-13, has evolved to arm the mammalian host with the capacity to expel macroparasites, toxins, and environmental irritants from barrier surfaces. However, dysregulation of these conserved immune responses in the skin can lead to a variety of inflammatory disorders such as atopic dermatitis. We have recently uncovered previously unrecognized neuroimmune functions of type 2 cytokines on pruriceptors or itch-sensory neurons. Importantly, neuron-specific deletion of IL-4Rα or downstream JAK1 critically abated itch in vivo. These findings provoke the hypothesis that type 2 immune responses may have evolved to mediate unique sensory responses and related mechanical reflexes (e.g., scratching) in mammalian hosts to expel specific pathogens such as helminth parasites by altering behavior. Importantly, our findings highlight novel neuroimmune interactions that may represent important ways to treat atopic dermatitis and other inflammatory skin disorders.

Key words: atopic dermatitis; itch; Janus kinase; pruriceptor

RESIDENT RESEARCH AWARD RECIPIENTS

Abraham Korman, MD
A Survey-Based Study of Diagnostic and Treatment Concordance of Cellulitis and Pseudocellulitis via Teledermatology

Introduction: Hospital admissions due to cellulitis cost $3.7 billion in 2013. Cellulitis is misdiagnosed in about 30% of cases and dermatology consultation can reduce these errors. Teledermatology may offer a novel solution to overcome dermatology access problems within hospitals.

Methods: Using deidentified images and case histories, a survey assessed the agreement of hospitalist dermatologists vs teledermatology in the differentiation, work-up, and management of cellulitis and pseudocellulitis. Concordance was measured by Fleiss’ κ and bivariate linear regression was performed to examine the association between comfort managing the cases and independent variables.

Results: There was moderate agreement in differentiating cellulitis from pseudocellulitis (85%) and antibiotic utilization recommendations (74%) (K = 0.52 ± 0.05 and 0.42 ± 0.05, respectively), fair agreement in the decision to discharge the patient (K = 0.32 ± 0.05) and slight agreement in the need for additional work-up and skin biopsy (K = 0.09 ± 0.05 and 0.12 ± 0.05, respectively). Comfort managing the case via teledermatology was inversely associated with number of years post residency and cellulitis/pseudocellulitis-specific consult volume seen per year (correlation coefficient = -0.81, -0.40, and -0.46, respectively). Comfort managing the case was associated with increased antibiotic stewardship (appropriately removing antibiotics on cases deemed not cellulitis; correlation coefficient = 0.37).

Conclusions: This study adds to the existing literature demonstrating the value of teledermatology in the hospital setting where dermatologists are often unavailable.

Allen Shih, MD, MBA, MA
Trends in Scholarly Productivity in Dermatology Research by Academic Status, Degree and Gender

Gender inequality is a hot topic in medicine and dermatology. In this study, research productivity in academic dermatology was studied using the Hirsch index (h-index). The h-index is the highest number (n) of an author’s papers that are cited at least n number of times. A cross-sectional study of 685 academic dermatologists listed on department websites was performed through the Electronic Residency Application Service (ERAS). H-indices were determined using the Scopus citation database. The h-indices for assistant, associate, and full professors increased with ascending position. When analyzed by gender, there were no significant h-index gender differences among associate and full professors. At assistant professor level, there was a statistically significant h-index gender difference, but this was not statistically significant after normalizing for career length. The lack of significant gender differences suggests similar research productivity at each rank. While the data is complex, this work provides concrete evidence suggesting that gender disparities in pay and leadership positions may not be related to differences in research productivity.
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March, 2019

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March, 2019