



Dear Friends and Colleagues:

Duke Dermatology welcomes you to Durham for the 43rd Southeastern Consortium for Dermatology! We are excited to host the event this year in the Durham Convention Center and to introduce attendees to the culinary and entertainment opportunities of downtown Durham. This year, our two main topics are



hair disorders and infectious diseases along with update lectures on several other common dermatologic conditions. We are incredibly fortunate to have assembled national and

internationally renowned speakers to share not only their expertise on diagnosis and management but also to make you aware of the newest treatments for each condition. Our two keynote speakers will help us to understand the origin of some of the most common types of hair loss. We also have 50 educational posters created by our talented residents, fellows and students from all SEC institutions as well as exhibitors with useful information that will help you in caring for your patients. On Sunday, our Duke Dermatology residents

have assembled 40 patients with interesting and challenging





over

dermatologic conditions for viewing and discussion.

October 4 – 6, 2019

We hope you will take advantage of all there is to do in Durham! The Carolina Theater, 9th Street District, and Brightleaf Square are close to the hotel. The Duke Gardens, Nasher Art Museum, Duke Chapel and walking trails in Duke Forest are a short 5-8 min car/Uber ride away. For those of you who are Duke fans or who want to see a good football game regardless of whether your team is in it or not, Duke is playing Pittsburgh Saturday (time TBA) and tickets can be purchased at <u>www.goduke.com</u>.

Again, welcome to the SEC annual meeting, Duke Dermatology and Durham!

Elise Olsen, MD, Sarah Wolfe, MD Co-Chairmen, 2019 SEC and The Department of Dermatology Duke University Medical Center



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Planning Committee Elise Olsen, MD

Friday & Saturday meeting to be held at the Durham Convention Center 301 W Morgan St, Durham, NC 27701

Friday, October 4, 2019 - Infectious Diseases & Dermatology Update 12:00 - 1:00 pm Registration - Pre-Function Hallway Scientific sessions will be held in Grand Ballroom II - III in the Durham Convention Center 1:00 - 1:30 pm Cutting edge treatment of hidradenitis suppurativa, now and in the future - Chris Sayed, MD 1:30 - 2:00 pm Update in melanoma - James Grichnik, MD 2:00 - 2:30 pm Psoriasis: which drug to choose when - Abby Van Voorhees, MD 2:30 - 3:00 pm Advances in the treatment of autoimmune blistering diseases - Russell Hall, MD Poster Viewing - Pre-Function Hallway 3:00 - 3:30 pm Exhibit Visits - Grand Ballroom I 3:30 - 4:00 pm Pedicures, lasers, and other mycobacterial adventures - Jason Stout, MD 4:00 - 4:30 pm Clinical pearls and tips in HPV/condyloma - Carrie Kovarik, MD 4:30 - 5:00 pm Short-term experiences in global health: myths, realities, and infections - Benjamin Stoff, MD 5:00 - 5:30 pm Dermatopathology of infectious diseases - Dirk Elston, MD 5:30 - 7:00 **Reception in Durham Convention Center** Saturday, October 5, 2019 - Hair Disorders 7:00 - 8:00 am **Breakfast - Pre-Function Hallway** Scientific sessions will be held in Grand Ballroom II - III in the Durham Convention Center 8:00 - 8:25 am Pathological assessment of hair loss - Dirk Elston, MD 8:25 - 8:50 am What works and what doesn't in alopecia areata - Tiffany Mayo, MD 8:50 - 9:35 am New thoughts on etiological factors for alopecia areata - Angela Christiano, PhD (Lund Lecturer) 9:35 - 10:00 am JAK Inhibitors for alopecia areata - Maria Hordinsky, MD 10:00 - 10:10 am Panel Discussion Poster Viewing - Pre-Function Hallway 10:10 - 10:40 am Exhibit Visits - Grand Ballroom I 10:40 - 11:05 am Female pattern hair loss - Elise Olsen, MD 11:05 - 11:35 am FFA, PRP and Microneedling - Jerry Shapiro, MD 11:35 - 12:05 pm Updates in central centrifugal cicatricial alopecia - Amy McMichael, MD 12:05 - 12:50 pm Current understanding of male and female pattern hair loss - George Cotsarelis, MD (Callaway Lecturer) 12:50 - 1:00 pm Panel Discussion

> Sarah Wolfe, MD Samantha Wennerberg, PA-C



Course Description

The field of dermatology is constantly evolving with new information on the etiology of common disorders and novel approaches to treatment. In the field of hair disorders, we are now commonly seeing new problems (FFA) not present 20 years ago and new treatments (JAK inhibitors) not dreamed about 5 years ago. And old drugs are being used in new ways. The same kind of explosion of new knowledge is occurring across other areas of Dermatology including in infectious diseases, melanoma and hidradenitis suppurativa with new biologic agents coming out regularly. It is critically important that dermatologists and advanced care providers are aware of this new information in treating their patients. The addition of having a meeting that not only combines didactic learning but also direct observation and discussion on patient cases is relatively unique and enhances the learning process.

Learning Objectives

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

- Have an increased knowledge of alopecia areata regarding etiologic factors, how to more effectively use older topical and systemic agents, and better understand the efficacy and safety of JAK inhibitors.
- Diagnose and effectively manage the most common hair loss conditions in women including CCCA, FPHL and FFA.
- Learn when procedural treatment for hair loss (PRP and microneedling) is indicated and when multimodality

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treatment is most effective in the various hair loss disorders.

- Have an increased knowledge of therapeutic options available for the treatment of psoriasis and how to choose the optimal treatment for each patient.
- Have an increased knowledge of dermatologic surgical and medical management for hidradenitis suppurativa.
- 6. Be knowledgeable about the advances in therapeutic options for autoimmune blistering diseases.
- 7. Be aware of genetic alterations in melanoma and how these impact the disease course.
- Diagnose and effectively manage non-tuberculous mycobacteria and human papilloma virus infections in the skin.
- Recognize opportunities for international volunteerism in dermatology from various practice settings.

Target Audience

This activity is designed for practicing dermatologists, residents, fellows, medical students and advanced practice providers.

Education Credits

Duke University Health System Department of Clinical Education and Professional Development designates this live activity for a maximum of 13.00 AMA PRA Category 1 Credit(s)TM. Physicians should claim only credit commensurate with the extent of their participation in the activity.



Summary of Faculty Disclosures/Planning Committee

The following speakers and/or planning committee members have indicated they have no relationship(s) with industry to disclose relative to the content of this CME activity: Angela Christiano, PhD; Dirk Elston, MD; MHS; Russell Hall, MD; Tiffany Mayo, MD; Elise Olsen, MD; Samantha Wennerberg, PA; Sarah Wolfe, MD; Carrie Kovarik, MD; Benjamin Stoff, MD, MA; Jason Stout, MD; Abby Van Voorhees, MD

The following speakers and/or planning committee members have indicated that they have relationship(s) with industry to disclose:

- George Cotsarelis, MD has indicated that he is on the Advisory Board for Follica.
- James Grichnik, MD has indicated that he is a stockholder of DigitalDerm.
- Amy McMichael, MD has indicated that she receives royalties from Informa Healthcare
- Chris Sayed, MD has indicated that he is a speaker for Abbvie and Novartis.
- Jerry Shapiro, MD is on the Advisory Board for Incyte and Aclaris, and a stockholder of Replicel.
 Jerry Shapiro, MD is on the Advisory Board for Incyte and Complete Sentation 8 – 10 am.

Instructions on How to Receive Credit Review the materials on accreditation information, target audience, learning objectives, and disclosure information; Complete the entire activity and evaluation form. After the activity, you will receive an email from Duke notifying you of instructions for how to obtain your certificate. In support of improving patient care, Duke University Health System Department of Clinical Education and Professional Development is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME), to provide continuing education for the health care team.

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Sunday, October 5, 2019 - Patient Presentation Program

Patient presentations will be in Clinic 3K Dermatology in Duke South. A continental breakfast will be available from 7 – 8 am, followed by patient presentations from 8 - 10 am.

The shuttle bus will make a continuous loop from the

Durham Marriott City Center lobby to Duke Clinics building at the following times: 7 am, 7:30 am, and 8 am. If you plan to drive, please use the Duke Medicine Circle Parking off Trent Drive (note: \$2/hour parking rate).

Please remember to wear your name badge on Sunday.



The discussion of cases will follow from 10 am – 12 pm in the Duke North Rm 2002 Auditorium located in the Duke North main hospital on the 2nd floor in front of the main elevators. Please meet guides in Dermatology clinic 3K lobby at 9:40am or 9:50am to walk with over to the auditorium. Signage will be provided. It is a 12-minute walk.

The shuttle bus will make one return trip from Duke back to the Durham Marriott City Center at 12 pm. If you plan to leave directly from the Duke campus at the conclusion of the program, you may want to bring your luggage with you as check-out time at the Marriot is

The Duke Residents have created the synopsis of each patient being presented and will be helping on the discussion session. They include:

Jigar Patel, MD: Chairman of Sunday patients Adam Brys, MD Chris Henderson, MD Southeastern Consortium for Dermatology Steering Committee

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Elise A. Olsen, MD, Chairman Duke University Medical Center

Sarah Chisholm, MD University of North Carolina

Sarah Beth Corley, MD Medical College of Georgia

Lara Wine Lee, MD Medical University of South Carolina

Tiffany Mayo, MD University of Alabama at Birmingham

> Rita Pichardo, MD Wake Forest University

Arturo Saavedra, MD University of Virginia

Kim Salkey, MD Virginia Commonwealth University

Abby Van Voorhees, MD Eastern Virginia Medical School



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Indian River Hospital

2019 Southeastern Consortium for Dermatology Speakers

DUKE FACULTY

<u>Russell Hall, MD</u> Chairman and J. Lamar Callaway Professor of Dermatology Department of Dermatology Duke University School of Medicine

Elise A. Olsen, MD Professor Departments of Dermatology and Medicine Duke University School of Medicine

<u>Jason Stout, MD</u> Professor Department of Medicine, Div. of Infectious Diseases Duke University School of Medicine

Sarah Wolfe, MD Associate Professor Department of Dermatology Duke University School of Medicine

GUEST FACULTY

Angela Christiano, PhD Richard & Mildred Rhodebeck Professor of Dermatology Departments of Dermatology, Genetics & Development Columbia University

<u>George Cotsarelis, MD</u> Chairman and Milton Bixler Hartzell Professor of Dermatology Department of Dermatology University of Pennsylvania

<u>Dirk Elston, MD</u> Professor and Chairman Department of Dermatology & Dermatologic Surgery Medical University of South Carolina

James Grichnik, MD Director, Scully-Welsh Cancer Center Cleveland Clinic Florida



GUEST FACULTY CONT'D

Maria Hordinsky, MD Professor and Chairman Department of Dermatology University of Minnesota

<u>Carrie Kovarik, MD</u> Associate Professor Department of Dermatology University of Pennsylvania

<u>Tiffany Mayo, MD</u> Assistant Professor Department of Dermatology The University of Alabama at Birmingham

<u>Amy McMichael, MD</u> Professor and Chairman Department of Dermatology Wake Forest School of Medicine <u>Christopher Sayad, MD</u> Associate Professor Department of Dermatology University of North Carolina

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Jerry Shapiro, MD Professor Ronald O. Perelman Department of Dermatology New York University Langone Health System

Benjamin Stoff, MD Associate Professor Departments of Dermatology & Pathology Emory University School of Medicine

Abby Van Voorhees, MD Professor and Chairman Department of Dermatology Eastern Virginia Medical School

Sponsors & Exhibitors

<u>Gold Exhibitors</u> Abbvie Pfizer Sanofi Genzyme

<u>Silver Exhibitors</u> Novartis

<u>Bronze Exhibitors</u> Atlanta Dermatopathology Aurora Diagnostics Ball DermPath



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Canfield Scientific Inc.

Celgene Corporation Genentech George Tiemann & Co. Helsinn Janssen Lilly USA Nextech Ortho Dermatologics Qualderm Partners LLC SkinPath Solutions Sun Pharma Stemline Therapeutics ViviscalPRO/Xfusion

List as of 9.20.19

Welcome to Durham!

Downtown Durham is the historic and geographic soul of a vibrant, diverse, and creative Southern city. Home to several landmarks on the National Register of Historic Places and alive with food, arts, culture and thousands of events throughout the year, it's an area that offers something new with every visit. Downtown is comprised of seven unique districts, each with its own personality. They are easily explored by foot or by a free ride on the Bull City Connector, a bus route connecting downtown and Duke University.

American Tobacco - The former American Tobacco manufacturing plant has been reborn into the American Tobacco District, anchored by over one million square feet of multi-use space.

Brightleaf & Warehouse – Brightleaf Square became a premier destination when turn-

of-the-century tobacco warehouses were adapted into retail, dining, and office spaces. The result is two distinctive brick buildings that create an anchor point for many surrounding businesses. Collectively, the area is a bustling retail center during the day and a lively nightlife spot after the sun goes down.



Central Park – Central Park is home to the Durham Farmers' Market and many other community events throughout the year. It also boasts a skate park, art studio, and grassy lawns to relax upon.

City Center – The City Center District is what one would expect from a city experiencing a full-on renaissance. Restaurants, bars,

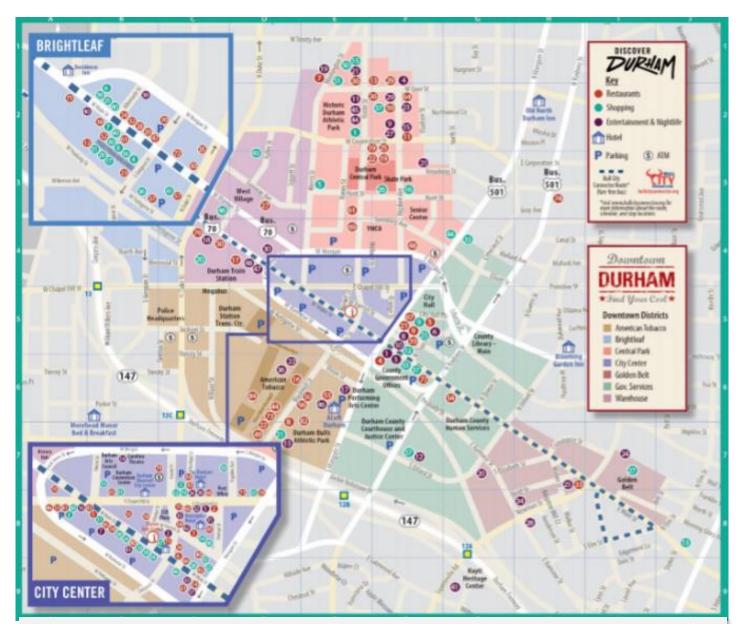
galleries, and local shops make the area exciting, day or night. City Center is also home to free cultural attractions, as well. Visit the Durham Arts Council and 21c Museum Hotel to see rotating exhibits. Much of the architecture is original and ensures that Durham retains its historic character. City Center is a compact district October 4 – 6, 2019

with the mix of local culture and commercial enterprise that make Durham special.

Golden Belt & Government Services – Golden Belt is a restored textile mill repurposed to house art studios, retails, office, services businesses and offices, and residential lofts. It is the largest all-historic, LEED Gold-certified campus in the Southeast and home to working artists' studios and ROOM 100, an art gallery. The sever-acre campus is situated in a neighborhood of historic homes. The Golden Belt neighborhood borders the Government Services District, which is home to most city and county offices and a growing selection of restaurants and bars.



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Visit DiscoverDurham.com

Things to Do Events Food & Drink Hotels & Inns Culture & Community Travel Resources



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Welcome to Duke and Our Amazing Beauty and Culture!

Sarah P. Duke Gardens

More than 400,000 visitors from all over the world visit Sarah P. Duke Gardens annually, enjoying 55 acres of specialized gardens in the heart of Duke University. Admission is free and they are open from 8 am to dusk 365 days a year. Sarah P. Duke Gardens feature four distinct areas: the original Terraces and their immediate surroundings, known as the Historic Gardens, the H.L. Blomquist Garden of Native Plants, a representation of the flora of the southeastern United States, the W.L. Culberson Asiatic Arboretum, devoted to the plants of eastern Asia, and the Doris Duke Center Gardens, including the new Charlotte Brody Discovery Garden.





Nasher Museum of Art

The Nasher Museum of Art at Duke University is a major center for the arts in Durham and the surrounding region. The 65,000square-foot building was designed by architect Rafael Viñoly. Since opening in 2005, the museum has organized and presented leading-edge exhibitions that travel worldwide. From the beginning, the Nasher Museum has been dedicated to building a groundbreaking collection of contemporary art. In this effort, the museum's collection strategy emphasizes works by diverse artists who have been historically underrepresented, or even excluded,

by mainstream arts institutions, and maintains a focus on artists of African descent.

Duke Chapel

Duke University Chapel is, indeed, the "great towering church" that James B. Duke requested and has become a widely recognized symbol of the university. As such it offers a magnificent gathering space for significant events in the life of the university and its members. While the Duke family was Methodist, Duke Chapel services have always been ecumenical, and the Chapel itself is a sanctuary open to all people throughout the year for important personal moments of prayer, reflection, grief, and gratitude.



Duke Forest

The Duke Forest is owned and managed by Duke University. It consists of over 7,000

acres of forested land and open fields in Durham, Orange, and Alamance counties. It has been managed for teaching and research purposes since 1931. The mission of the Duke Forest is to facilitate research that addresses fundamental and applied questions across a variety of disciplines and to aid in the instruction of all students in their pursuit of knowledge, especially regarding the stewardship of our natural resources.

