

Medical Dermatology Therapy Update

*Autoimmune, Chronic
Inflammatory, and Advanced
Malignant Diseases*

April 25 – 27, 2018

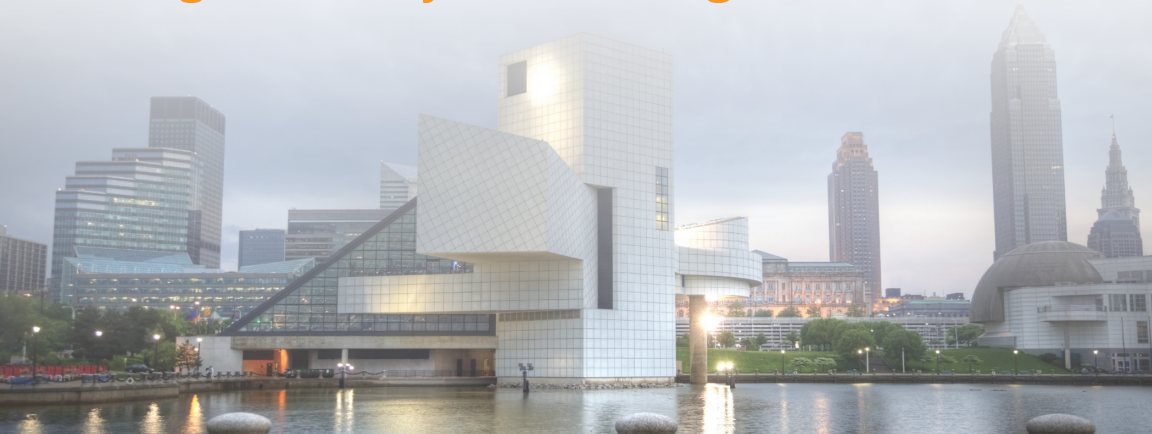
Global Center for Health Innovation
Cleveland, OH



Features

- Unique opportunity to update your knowledge and understanding of both traditional and new therapeutic strategies for a range of critically important medical dermatologic conditions, including rheumatology-dermatology overlap diseases, atopic dermatitis, advanced melanoma and other cutaneous malignancies, urticaria, sarcoidosis, hidradenitis suppurativa, autoimmune bullous disease, cutaneous lymphomas, alopecia areata and psoriatic disease
- Designed for multi-disciplinary audience of physicians and mid-level providers in dermatology, oncology, rheumatology, allergy-immunology, internal medicine, family medicine, and general practice
- Includes case-based discussions, lectures, panels, and workshops that focus on additional diseases and syndromes seen in clinical practice, as well as ample opportunity to engage with colleagues and outstanding faculty
- Learn and incorporate the latest research findings into your clinical practice for optimal treatment of your patients with medical dermatologic diseases, regardless of extent of systemic involvement

Register today! ccfcme.org/Derm18



Join us at Medical Dermatology Therapy Update

Attend this update to stay abreast of the current knowledge of traditional therapeutics, as well as biologic and small-molecule therapies, as it applies to a range of important medical dermatologic conditions. In addition, an overview concerning the pathogenesis and diagnosis of various medical dermatologic diseases will be reviewed. Through a knowledgeable approach to therapeutic strategies, practitioners will be able to incorporate the latest research findings into their clinical practice for patients with medical dermatologic diseases, regardless of the extent of systemic involvement.

Learning Objectives

By attending, you will be able to:

- Describe recent advances in biologic and small-molecule inhibitor drug development for immune-mediated and malignant dermatologic diseases
- Describe updates in traditional treatment options, both skin-directed and systemic, for medical dermatologic diseases
- Summarize updates in knowledge concerning pathogenesis of various medical dermatologic diseases and how this relates to both drug development and use of traditional and modern therapeutic options
- Detail current knowledge related to the role of the skin microbiomes in atopic dermatitis
- Develop strategies for treating advanced cutaneous malignancies based on histopathologic, immunohistochemical, and molecular data (personalizing medicine)
- Critically appraise safety and efficacy of therapies for psoriatic disease including traditional treatments, TNF inhibitors, and interleukin inhibitors

Who Should Attend?

This course is designed for physicians and advanced practice clinicians in dermatology, immunology, oncology, rheumatology, internal medicine, and other health care professionals caring for patients with autoimmune, chronic inflammatory, and advanced malignant diseases.

Faculty

Activity Director

Anthony P. Fernandez, MD, PhD

Director of Medical Dermatology
Department of Dermatology
Dermatology and Plastic Surgery Institute
Cleveland Clinic
Cleveland, OH

Cleveland Clinic Faculty

David Adelstein, MD

Department of Hematology and
Medical Oncology

Steven Billings, MD

Department of Anatomic Pathology

Leonard H. Calabrese, DO

Department of Rheumatic and
Immunologic Disease

Soumya Chatterjee, MD, MS, FRCP

Department of Rheumatic and
Immunologic Disease

Carly Elston, MD

Department of Dermatology

James Fernandez, MD, PhD

Department of Allergy and
Clinical Immunology

Pauline Funchain, MD

Department of Hematology and
Medical Oncology

Carmen Gota, MD

Department of Rheumatic and
Immunologic Disease

Paul Hazen, MD

Department of Dermatology

M. Elaine Husni, MD, MPH

Department of Rheumatic and
Immunologic Disease

Mahwish Irfan, MD

Department of Dermatology

Jennifer Ko, MD, PhD

Department of Anatomic Pathology

Carol Langford, MD

Department of Rheumatic and
Immunologic Disease

Melissa P. Piliang, MD

Department of Dermatology

Joan E. Tamburro, DO

Department of Dermatology

Kenneth Tomecki, MD

Department of Dermatology

Allison T. Vidimos, MD

Chair, Department of Dermatology

Alok Vij, MD

Department of Dermatology

Christine Warren, MD

Department of Dermatology

Guest Faculty

Christopher K. Bichakjian, MD
Clinical Professor of Dermatology
Associate Chief
Division of Cutaneous Surgery
and Oncology
University of Michigan
Ann Arbor, MI

Kevin Cooper, MD
Professor, Dermatology and
Pathology
Case Western Reserve University
School of Medicine
Interim Division Chief, Dermatology
University Hospitals Rainbow Babies
and Children's Hospital
Chairman, Department of
Dermatology
University Hospitals Cleveland
Medical Center
Cleveland, OH

Joseph English III, MD
Professor of Dermatology
University of Pittsburgh Physicians
Department of Dermatology -
North Hills
Pittsburgh, PA

Laura Korb Ferris, MD, PhD
Associate Professor
University of Pittsburgh
Department of Dermatology
University of Pittsburgh Medical
Center
Pittsburgh, PA

Kenneth B. Gordon, MD
Professor and Chair
Department of Dermatology
Medical College of Wisconsin
Milwaukee, WI

Joan Guitart, MD
Professor of Dermatology and
Pathology
Northwestern Medicine Feinberg
School of Medicine
Chicago, IL

Neil Korman, MD, PhD
Professor, Dermatology
Case Western Reserve University
School of Medicine
Director, Murdough Family Center
for Psoriasis
Director, Clinical Trials Unit
University Hospitals Cleveland
Medical Center
Cleveland, OH

Joseph F. Merola, MD, MMSc
Assistant Professor
Harvard Medical School
Director of Clinical Trials,
Dermatology
Co-Director, Center for Skin and
Related Musculoskeletal Diseases
Associate Program Director,
Combined Medicine-
Dermatology Residency Program
Department of Dermatology and
Department of Medicine, Division
of Rheumatology
Brigham and Women's Hospital
Boston, MA

Misha A. Rosenbach, MD
Assistant Professor of Dermatology
Hospital of the University of
Pennsylvania
Penn Medicine
Philadelphia, PA

Jonathan I. Silverberg, MD, PhD, MPH
Assistant Professor
Dermatology, Medical Social
Sciences, and Preventative
Medicine
Northwestern Medicine Feinberg
School of Medicine
Chicago, IL

Apra Sood, MD
Associate Clinical Professor
Department of Dermatology
University of California at Davis
Sacramento, CA

Victoria P. Werth, MD
Professor of Dermatology and
Medicine
Hospital of the University of
Pennsylvania
Veteran's Administration Medical
Center
University of Pennsylvania School
of Medicine
Chief, Dermatology
Philadelphia VA Medical Center
Penn Medicine
Philadelphia, PA

Agenda

Wednesday, April 25, 2018

12:00 pm	Registration, Refreshments, and Exhibits	3:15 pm	Refreshment Break and Exhibits
1:00 pm	Welcoming Remarks <i>Anthony P. Fernandez, MD, PhD</i>	3:45 pm	New and Emerging Treatments in Fibrosing Skin Disorders <i>Soumya Chatterjee, MD, MS</i>
Update in Rheum/Derm Overlap Diseases			
1:10 pm	PPACMAN Update-Combined Rheum/Derm Clinics <i>Joseph F. Merola, MD, MMSc</i>	4:15 pm	New and Emerging Treatments in Cutaneous Vasculitis <i>Carol Langford, MD</i>
1:30 pm	New and Emerging Treatments of Cutaneous Lupus <i>Joseph F. Merola, MD, MMSc</i>	4:45 pm	Fibrosing Skin Disease and Vasculitis: Cases with the Masters <i>Moderator: Leonard H. Calabrese, DO and Anthony P. Fernandez, MD, PhD</i> <i>Panel: Soumya Chatterjee, MD, MS; Carol Langford, MD; Neil Korman, MD, PhD; and Christine Warren, MD</i>
2:00 pm	New and Emerging Treatments in Dermatomyositis <i>Victoria P. Werth, MD</i>	5:30 pm	Adjourn
2:30 pm	Lupus and Dermatomyositis: Cases with the Masters <i>Moderator: Leonard H. Calabrese, DO and Anthony P. Fernandez, MD, PhD</i> <i>Panel: Soumya Chatterjee, MD, MS; Carmen Gota, MD; Joseph F. Merola, MD, MMSc; and Victoria P. Werth, MD</i>		

Thursday, April 26, 2018

- 7:15 am Continental Breakfast and Exhibits
- 8:00 am Opening Remarks
The History of Cleveland Clinic Dermatology
Anthony P. Fernandez, MD, PhD

Atopic Dermatitis

- 8:20 am Pathogenesis Update
Jonathan I. Silverberg, MD, PhD, MPH
- 8:40 am Microbiome in Atopic Dermatitis
Christine Warren, MD
- 9:00 am UV Phototherapy
Mahwish Irfan, MD
- 9:20 am Traditional Topical Treatment Update
Apra Sood, MD
- 9:40 am Traditional Systemic Treatment Update
Kenneth Tomecki, MD
- 10:00 am Refreshment Break and Exhibits
- 10:30 am New and Emerging Topical Treatments
Joan E. Tambarro, DO
- 10:55 am New and Emerging Biologic Treatments
Jonathan I. Silverberg, MD, PhD, MPH
- 11:20 am New and Emerging Small Molecule Inhibitors
James Fernandez, MD, PhD
- 11:45 am Panel Discussion and Questions
James Fernandez, MD, PhD
Mahwish Irfan, MD
Jonathan I. Silverberg, MD, PhD, MPH
Apra Sood, MD
Joan E. Tambarro, DO
Kenneth Tomecki, MD
Christine Warren, MD
- 12:00 pm Lunch Break and Exhibits
- 1:15 pm Breakout Sessions

- A) Sarcoidosis and Cutaneous Granulomatous Diseases
Joseph English III, MD, and
Misha A. Rosenbach, MD
- B) Mycosis Fungoides/Sézary Syndrome
Kevin Cooper, MD, and Joan Guitart, MD
- C) Hidradenitis Suppurativa and Neutrophilic Dermatoses
Paul Hazen, MD, and Christine Warren, MD
- D) Chronic Urticaria
James Fernandez, MD, PhD,
and Apra Sood, MD
- 2:50 pm Refreshment Break and Exhibits
- 3:20 pm Breakout Sessions
- E) Autoimmune Bullous Diseases
Neil Korman, MD, PhD, and
Victoria P. Werth, MD
- F) Alopecia Areata (+/- Vitiligo?)
Melissa P. Piliang, MD
- G) Hidradenitis Suppurativa and Neutrophilic Dermatoses
Paul Hazen, MD, and Christine Warren, MD
- H) Chronic Urticaria
James Fernandez, MD, PhD,
and Apra Sood, MD
- 5:00 pm Adjourn

Friday, April 27, 2018

- 7:15 am Continental Breakfast and Exhibits
- Medical Treatment of Cutaneous Malignancies
- 8:00 am Burden of Cutaneous Malignancies in the US
Alok Vij, MD
- 8:20 am Update in Medical Treatment of Basal Cell Carcinoma
Allison T. Vidimos, MD
- 8:45 am Update in Medical Treatment of Squamous Cell Carcinoma
David Adelstein, MD
- 9:10 am Update in Medical Treatment of Merkel Cell Carcinoma
Christopher K. Bichakjian, MD
- 9:35 am Refreshment Break and Exhibits
- 10:00 am Importance of Pathology and Immunohistochemistry in Guiding Systemic Treatment of Advanced Cutaneous Malignancy
Jennifer Ko, MD, PhD
- 10:25 am Update in Molecular Diagnostics for Cutaneous Malignancies
Steven Billings, MD
- 10:45 am Targeted Treatment of Melanoma: Where Are We and Where Are We Going?
Pauline Funchain, MD
- 11:30 am Panel Discussion and Questions
David Adelstein, MD
Christopher K. Bichakjian, MD
Steven Billings, MD
Pauline Funchain, MD
Jennifer Ko, MD, PhD
Allison T. Vidimos, MD
Alok Vij, MD
- 11:45 am Lunch Break and Exhibits
- Psoriatic Disease
- 1:00 pm Psoriasis is a Systemic Disease: Update in Treat-to-Target Goals and Comorbidities
Kevin Cooper, MD
- 1:25 pm Update in Traditional Treatments (Topicals, UV phototherapy, Systemics)
Carly Elston, MD
- 1:50 pm TNF-Inhibitors: “Classic” Biologics for Psoriatic Disease
Anthony P. Fernandez, MD, PhD
- 2:15 pm Refreshment Break and Exhibits
- 2:45 pm IL-12/23 Inhibitors and Small Molecule Inhibitors
Neil Korman, MD, PhD
- 3:10 pm IL-17 Inhibitors
Laura Korb Ferris, MD, PhD
- 3:35 pm Update in Treatment of Psoriasis Arthritis
M. Elaine Husni, MD, MPH
- 4:00 pm IL-23 Inhibitors and Other Emerging Psoriasis Treatments
Kenneth B. Gordon, MD
- 4:25 pm Panel Discussion and Questions
Kevin Cooper, MD
Carly Elston, MD
Anthony P. Fernandez, MD, PhD
Laura Korb Ferris, MD, PhD
Kenneth B. Gordon, MD
M. Elaine Husni, MD, MPH
Neil Korman, MD, PhD
- 4:45 pm Adjourn

General Information

Meeting Location

Global Center for Health Innovation
1 St. Clair Avenue NE
Cleveland, OH 44114

Hotel Accommodations

A limited block of rooms has been reserved at **Cleveland Marriott Downtown at Key Center, 127 Public Square, Cleveland, OH 44114**, until April 3, 2018.

To make your reservations, contact the hotel at 800.228.9290 and identify yourself as an attendee for the Medical Dermatology Therapy Update for a special rate of \$139, plus tax.

Accreditation

The Cleveland Clinic Foundation Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Cleveland Clinic Foundation Center for Continuing Education designates this live activity for a maximum of 17.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association for Category 2 credit.

American Board of Internal Medicine MOC

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 17.25 MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC points.

American Board of Dermatology MOC

American Board of Dermatology Maintenance of Certification self-assessment credits, pending approval.

Other Health Care Professionals

A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Faculty Presentations

Faculty presentations will also be available online in PDF format on a password protected website. You will have access prior to the activity to allow you to download or print the slides.

Register Online at www.ccfcmecme.org/Derm18

Fee includes: continental breakfast, refreshment breaks, faculty presentations in PDF format, available online

Category	Earlybird Fee Before 3/15	Fee After 3/15
Physician	\$375	\$475
Non-Physician	\$250	\$350
Resident*/Fellow*	\$150	\$250

*Letter from program director is required to receive the discounted fee. If letter is not received two weeks prior to the activity, the full physician fee will be charged.

Visit www.ccfcmecme.org/Derm18 for complete registration information.

Registration and Cancellation

Preregistrations are accepted until 2:00 pm ET April 24, 2018. Register on site after this date.

In case of cancellation, email notification is required to process your refund. A full refund will be issued if canceled by March 25, 2018. After March 25, 2018, a \$100 cancellation fee will be deducted from your refund. No refunds will be issued after April 15, 2018.

For questions about registration or cancellation, email us at cmeregistration@ccf.org or call 216.448.8710.

For further information about this activity, including faculty disclosure and American Disabilities Act, visit ccfcmecme.org/Derm18

Cleveland Clinic Center for Continuing Education reserves the right to cancel or postpone an activity at our sole discretion. In the unlikely event that this occurs, any registration fee(s) paid will be refunded. Be advised that Cleveland Clinic is not responsible for related costs including airline tickets, hotel costs, or any similar fee penalties incurred as a result of any trip cancellations or changes.



Cleveland Clinic

Dermatology and Plastic Surgery Institute



Cleveland Clinic

The Cleveland Clinic Foundation
9500 Euclid Ave, TR204
Cleveland, OH 44195

NON-PROFIT
U.S. Postage
PAID
Cleveland, OH
Permit No. 1918

Medical Dermatology Therapy Update

*Autoimmune, Chronic Inflammatory, and
Advanced Malignant Diseases*

April 25 – 27, 2018

Global Center for Health Innovation, Cleveland, OH

Register today! ccfcme.org/Derm18

