The Northwestern Course on Cutaneous Lymphoma and Melanoma

September 13th – 16th 2017
Northwestern Medicine Prentice Women’s Hospital
250 East Superior Street
Chicago, Illinois

Credits to Altea & Estela
This conference is sponsored by Northwestern University Feinberg School of Medicine Office of Continuing Medical Education and the Department of Dermatology.

**Accreditation Statement:**
The Northwestern University Feinberg School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**Credit Designation Statement:**
The Northwestern University Feinberg School of Medicine designates this live activity for a maximum of 27.0 **AMA PRA Category 1 Credit(s)™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Target Audience:**
The course will be of value to medical students, dermatologists, general pathologists, dermatopathologists, heme/oncologist, as well as physicians in training.

**Course Overview:**
The overarching goal of the course is to educate physicians and residents on the basics of cutaneous lymphoma and melanoma to better prepare them to recognize and treat these conditions within their clinical practice, to improve patient outcomes, and to be successful on their board examinations.

We hope that this course is both educational and applicable, and challenges physicians to expand beyond their comfort zone, exploring the research of cutaneous lymphomas and melanoma and expanding their knowledge within the field of dermatology.

**Course Objectives:**
1. Define diagnostic criteria for cutaneous lymphoma and melanoma in order to decrease the percentage of misdiagnosed dermatologic lesions.
2. Differentiate types of pathological classification and staging for cutaneous lymphoma and melanoma.
3. Discuss a management plan with patients and referral options for health care providers.
4. Discuss utility of genetic testing along with prognostic implications and patient management.
Course Directors

Joan Guitart, MD
Professor Dermatology and Pathology
Director of Dermatopathology Laboratory
Northwestern University Feinberg School of Medicine

Pedram Gerami, MD
Professor Dermatology, Pathology and Pediatrics (Dermatology)
Northwestern University Feinberg School of Medicine

Guest Faculty:

Klaus J. Busam, MD  Professor of Pathology and Laboratory Medicine, Weill Medical College of Cornell University

Ashfaq A. Marghoob, MD  Attending, Department of Medicine, Dermatology Service Memorial Sloan Kettering Cancer Center

Harold S. Rabinovitz, MD  Professor of Dermatology University of Miami School of Medicine

Steven T. Rosen, MD  Provost and Chief Scientific Officer, Director of Comprehensive Cancer Center of City of Hope

Richard Scolyer, MD  Professor of Pathology and Co-Director of Research Melanoma Institute Australia, Sydney Medical School

Northwestern University Faculty:

Karl Y. Bilimoria, MD  Associate Professor of Surgery (Surgical Oncology)
Sunandana Chandra, MD  Assistant Professor of Medicine (Hematology/Oncology)
Jaehyuk Choi, MD, PhD  Assistant Professor of Dermatology and Biochemistry and Molecular Genetics

Jennifer N. Choi, MD  Associate Professor of Dermatology
John P. Galvin, MD, MPH  Instructor of Medicine (Hematology/Oncology)
Jason B. Kaplan, MD  Assistant Professor of Medicine (Hematology/Oncology)
Estela Martinez, MD, PhD  Clinical Research Associate of Dermatology Department
Barbara Pro, MD  Professor of Medicine (Hematology/Oncology)
Linda Serrano, MD  Clinical Research Associate of Dermatology Department
Jeffrey A. Sosman, MD  Professor of Medicine (Hematology/Oncology)
Jeffrey D. Wayne, MD  Associate Professor of Surgery (Surgical Oncology)
Simon S. Yoo, MD  Associate Professor of Dermatology
Xiaolong A. Zhou, MD  Instructor of Dermatology
Program Agenda
Cutaneous Lymphoma

Wednesday, September 13th, 2017

10:00 am Overview and classification of WHO
   Joan Guitart, MD

10:30 am Mycosis Fungoides and variants. Clinical and pathological features
   Joan Guitart, MD

11:30 am Sézary Syndrome
   Jaehyuk Choi, MD, PhD

12:00 pm Lunch break

12:30 pm CD30 lymphoproliferative disorders
   Estela Martinez-Escala, MD, PhD

1:00 pm Cytotoxic lymphomas
   Joan Guitart, MD

1:30 pm Skin directed therapies
   Xiaolong A. Zhou, MD

2:00 pm Photophoresis and immunotherapy in cutaneous lymphomas
   Jaehyuk Choi, MD, PhD

2:30 pm Coffee break

3:00 pm Advanced disease therapies
   Jason B. Kaplan, MD

3:30 pm Stem cell transplant
   John P. Galvin, MD

4:00 pm New therapies in cutaneous lymphomas
   Steven T. Rosen, MD

4:45 pm End of the day
Program Agenda
Cutaneous Lymphoma

Thursday, September 14th, 2017

7:30 am  Breakfast

8:00 am  Genetics aspects of T and B-cell lymphomas  
          *Jaehyuk Choi, MD, PhD*

9:00 am  Primary cutaneous Marginal Zone Lymphoma  
          *Estela Martinez-Escala, MD, PhD*

9:30 am  Primary cutaneous follicle center cell lymphoma  
          *Joan Guitart, MD, PhD*

10:00 am  Coffee break

10:30 am  Diffuse large B-cell lymphoma, leg type  
          *Barbara Pro, MD*

11:00 am  Treatment of cutaneous B-cell lymphomas  
          *Xiaolong A. Zhou, MD and Jason B. Kaplan, MD*

11:45 am  Blastic plasmacytoid Dendritic cell neoplasm/Leukemia cutis  
          *Joan Guitart, MD*

12:15 pm  Lunch break

12:45 pm  Clinical cases (4 cases) – First part, presented by  
          *Linda Serrano, MD, PhD*  
          *Moderated by Estela Martinez-Escala, MD, PhD*

1:45 pm   Coffee break

2:15 pm   Clinical cases (4 cases) – Second part, presented by  
          *Linda Serrano, MD, PhD*  
          *Moderated by Estela Martinez-Escala, MD, PhD*

3:15 pm   End of the day
Program Agenda
Melanoma

Friday, September 15th, 2017

7:30 am  Breakfast

8:00 am  Updates in Staging and Reporting of Melanoma
Richard Scolyer, MD

8:30 am  Immunohistochemistry and Melanoma
Klaus J. Busam, MD

9:00 am  Pathology of Lentigo Maligna
Richard Scolyer, MD

9:30 am  Desmoplastic Nevi and Melanoma
Klaus J. Busam, MD

10:00 am  Coffee Break

10:15 am  Spitz Nevi and Spitzoid Melanoma
Pedram Gerami, MD

11:15 am  Dermoscopic Methods to Differentiate Melanoma
and Benign Melanocytic Nevi
Ashfaq A. Marghoob, MD

11:45 am  Dermoscopy of Acral Nevi and Melanoma
Ashfaq A. Marghoob, MD

12:15 pm  Dermoscopy of Lentigo Maligna and Pigmented
Lesions on Sun Damaged Skin
Harold S. Rabinovitz, MD

12:45 pm  Lunch break

1:30 pm  Dermoscopy of Nodular Melanoma
Harold S. Rabinovitz, MD

2:00 pm  Dermoscopy for Dermatopathologists
Pedram Gerami, MD

2:30 pm  Gene Expression Studies for Melanoma
Pedram Gerami, MD
Program Agenda
Melanoma

Friday, September 15th, 2017

3:00 pm  Mutational Analysis of Melanoma
Richard Scolyer, MD

3:30 pm  Coffee Break

4:00 pm  Immunologic Therapy for Melanoma
Jeffry A. Sosman, MD

4:30 pm  Targeted Therapy for Melanoma
Sunandana Chandra, MD

5:00 pm  Toxicity and Reactions to Advanced Therapy for Melanoma
Jennifer N. Choi, MD

5:30 pm  Surgical Management of Advanced Melanoma
Jeffrey D. Wayne, MD

6:00 pm  End of the day

Saturday, September 16th, 2017

7:30 am  Breakfast

8:00 am  Acquired Nevi, Including Dysplastic Nevi
Pedram Gerami, MD

8:30 am  Deep Penetrating and Combined Nevi
Richard Scolyer, MD

9:00 am  Blue nevi and Blue Nevus-Like Melanoma
Klaus J. Busam, MD

9:30 am  Nodal Nevi
Richard Scolyer, MD

10:00 am  Congenital Nevi and Proliferative Nodules
Pedram Gerami, MD
Program Agenda
Melanoma

Saturday, September 16th, 2017

10:30 am Coffee Break

10:45 am Mucosal Melanoma
*Klaus J. Busam, MD*

11:15 am Uveal Nevi and Melanoma
*Klaus J. Busam, MD*

11:45 am Regional Therapies for Melanoma
*Karl Y. Bilimoria, MD*

12:15 pm Lunch break

1:00 pm Nevoid Melanoma
*Klaus J Busam, MD*

1:30 pm Pathology of Acral Nevi and Melanomas
*Richard Scolyer, MD*

2:00 pm Surgical Management of Melanonychia Striata of the Nail Unit
*Simon Yoo, MD*

2:30 pm Panel Assessment of Challenging Cases with Clinical-Pathologic Correlation

4:00 pm End of the day
Registration Information

<table>
<thead>
<tr>
<th>Attendees</th>
<th>Early birds*</th>
<th>General fee**</th>
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<tr>
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<td>CL/M  Both</td>
<td>CL/M  Both</td>
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<tr>
<td>Residents, Fellows, RNs and other healthcare providers</td>
<td>$250 $450</td>
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<td>MDs, DOs</td>
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*Deadline is July 31, 2017; ** Deadline is September 9, 2017

Registration includes an electronic syllabus and other related hand-out materials, continental breakfast, lunch, and refreshment breaks. Special meals are available upon request, including vegetarian, kosher, or gluten-free. Please let us know if we can assist you with special dietary needs.

To register, please go to: https://sites.northwestern.edu/clm2017 or directly to

**Location**
The course will take place in
Chicago at Northwestern Medicine
Prentice Women’s Hospital
250 E Superior Street, Conference Room L
Chicago, IL 60611
https://goo.gl/maps/jhU9kS8Drep

**Accommodations**
If you will be traveling to Chicago, we recommend you to plan your trip as soon as possible. You will find information regarding accommodation at https://site.northwestern.edu/clm2017/housing/.

**Outcomes Measurement Survey**
Three months after the end of the course an Outcomes Measurement Survey will be sent to all participants to help us determine what positive impacts have been made as a result of the course.

This event is sponsored by Northwestern University Feinberg School of Medicine Office of Continuing Medical Education

**Faculty Disclosures**
In accordance with ACCME guidelines and standards, all faculty participating in an activity sponsored by Northwestern University are expected to disclose any significant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider of commercial services which are discussed by the faculty members in an educational presentation. Please see below for more information.
Planning Committee, Administrator Coordinators and Faculty speakers disclose the following:

**Karl Y. Billimoria, MD** has nothing to disclose

**Jeffrey A. Bubley** has nothing to disclose

**Klaus J. Busam, MD** has nothing to disclose

**Sunandana Chandra, MD** discloses the following:
Served on the advisory board (with honoraria) for Bristol Meyers Squibb and EMD Serono Incorporated

**Jaehyuk Choi, MD, PhD** has nothing to disclose

**Jennifer N. Choi, MD** has nothing to disclose

**John P. Galvin, MD** has nothing to disclose

**Pedram Gerami, MD** serves as a consultant (with honoraria) with the following:
Myriad Genomics
Castle Biosciences
DermTech International

**Trisha Gougis** has nothing to disclose

**Joan Guitart, MD** has nothing to disclose

**Alexandra M. Haugh** has nothing to disclose

**Jason B. Kaplan, MD** provides research for the following:
Janssen Pharmaceutical
Seattle Genetics

**Ashfaq A. Margoob, MD** has nothing to disclose

**Maria Estela Martinez-Escala, MD, PhD** has nothing to disclose

**Barbara Pro, MD** has nothing to disclose

**Harold S. Rabinovitz, MD** serves as a consultant (with products/honoraria) with the following:
3 Gen

Serves as a consultant (products) with the following:
Canfield Scientific
Caliber I.D.

**Steven T. Rosen, MD** has nothing to disclose

**Richard Scolyer, MD** has nothing to disclose

**Linda Serrano, MD, PhD** has nothing to disclose

**Jeffrey A. Sosman, MD** serves on the advisory board with the following:
Genentech and Pfizer/Merck

**Jeffrey D. Wayne, MD** has nothing to disclose

**Simon S. Yoo, MD** discloses the following:
Serves as a consultant (with honoraria) for Genentech
Serves on the advisory board (with honoraria) with AbbVie Pharmaceuticals
Owner/Stock with Wound Care Technologies, LLC

**Xiaolong (Alan) Zhou, MD** has nothing to disclose