This is a three-day course for dermatologists, surgeons, oncologists, and physicians in internal medicine, family practice and general practice. The first day will review epidemiology, genetics, surgical management, pathology, staging, radiologic imaging, systemic therapy, surveillance, pediatric disorders and new advances in genomics and treatment of cutaneous melanoma. Clinicians may select to register solely for the Melanoma sessions.

The last two days will review and update prevention, pathology of difficult pigmented lesions, and an in-depth immersion into Dermoscopy. The information will target both the novice and experienced dermoscopist. It will include a comprehensive exposure to dermoscopic evaluation of melanocytic and non-melanocytic lesions. Participants will develop practical skills that will enable them to be more comfortable approaching patients with atypical skin lesions. This Dermoscopy section is primarily targeted to clinicians, but educators and residents will find it valuable as a springboard to develop Dermoscopy training programs.

This course will provide the attendee with a multidisciplinary review of standard of care management practices and state-of-the-art advances in care of the patient with cutaneous melanoma. Demonstration area added to the program this year to give participants a hands-on opportunity with Dermoscopy equipment.

Upon completion of this course, participants should be able to:

DERMOSCOPY
- Apply one or more algorithms in the diagnosis of melanocytic lesions
- Differentiate melanocytic from non-melanocytic lesions
- Predict histopathology based on dermoscopic images
- Determine the need to biopsy based on dermoscopic findings
- Describe uses for Dermoscopy in addition to the analysis of neoplasms

MELANOMA
- Describe the epidemiology and risk factors of cutaneous melanoma, as well as clinical and pathologic diagnostic criteria of pigmented lesions
- Review the standard surgical techniques for biopsy and excision of primary melanoma, in order to interpret recent data regarding excision and sentinel lymph node dissections
- Apply the application of approved adjuvant therapy for high-risk disease with alpha interferon as well as describe emerging experimental approaches to adjuvant treatment
- Examine the use of chemotherapy, biochemotherapy, and cytokine therapy for the systemic treatment of advanced melanoma, as well as novel experimental techniques involving vaccine and immunotherapies, and be able to apply these techniques to multidisciplinary therapy of the patient with metastatic melanoma

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

This course is supported in part by educational grants. As of this printing, a complete listing of commercial supporters was not available. Appropriate acknowledgment will be given to all supporters at the meeting. Exhibits will be available for viewing at all scheduled breaks. A demonstration room will be available during breaks and lunch to give participants a hands-on experience with camera equipment.
CREDIT

College of Medicine, Mayo Clinic is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

College of Medicine, Mayo Clinic designates this educational activity for a maximum of 20 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

This program has been approved by the American Osteopathic Association for 20 hours of 2A accreditation.

Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

REGISTRATION

Online: http://www.mayo.edu/cme/
orFax: (480) 301-8323
orPhone: (480) 301-4580

A letter of confirmation will be sent upon receipt of payment and completed registration form. If you do not receive a confirmation letter, or if you require additional information, please send an e-mail to mca.cme@mayo.edu or call (480) 301-4580. Please have this letter accessible when checking in at the meeting registration desk.

No refund will be granted unless a written notice of cancellation is received. Written notice of cancellation is required by Friday, September 19, 2008. A $75 administrative fee will be applied.

Although it is not Mayo Clinic’s policy to limit the number of registrants for a course, resort conference room facilities may necessitate closure of enrollment. Early registration is strongly recommended. Walk-in registrations cannot be guaranteed.

Mayo Clinic is not responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at the meeting. Costs incurred by the registrant such as airline or hotel fees or penalties are the responsibility of the registrant.

In case of an emergency, you may be reached at the conference by calling the FireSky Resort at (480) 945-7666, ask for the Mayo Clinic Registration Desk.

MEETING LOCATION & ACCOMMODATIONS

FireSky Resort & Spa
4925 N Scottsdale Road
Scottsdale, AZ 85251
Phone: (480) 945-7666
www.fireskyresort.com

A limited block of rooms have been blocked at a special rate of $199 single/double/triple/quad occupancy per night. Group rates will be honored 3 days prior and 3 days following the course dates, based upon space availability. Call (800) 528-7867 to book your reservation. Be sure to state that you are attending the Mayo Clinic Course. The FireSky offers complimentary high speed internet to guests as well as a complimentary wine reception in the evenings. Self parking is complimentary. Maid and bell service fees are included in the rate.

Attendees are responsible for their own reservations. The standard hotel individual reservation cancellation policy will apply to individual reservations, unless otherwise specified.
The Firesky Resort & Spa is nestled in the heart of Scottsdale near Fashion Square, museums and art galleries. Enhanced by the elements of fire and water throughout, enjoy the warmth, passion, inspiration and luxury that awaits inside this newly renovated Kimpton Hotel.

Kimpton’s Scottsdale hotel, a boutique style resort and spa, takes full advantage of its beautiful Sonoran desert setting and tropical grounds. From the hotel lobby, step out onto the patio and the lush garden courtyard. The grounds of the hotel include a sandy beach pool and a Mediterranean-inspired lagoon, as well as a torch-lit heated outdoor pool and Jacuzzi surrounded by poolside cabanas and secluded fire pits.

Inside, Firesky Resort & Spa enhances its advantageous setting by providing 204 beautifully appointed guestrooms and suites that inspire immediate relaxation. Onsite is our 3,500 square-foot full-service spa, where you can pamper yourself with any number of treatments (massages, body wraps, facials, manicures). Adjacent to the lobby living room is Taggia, a Coastal Italian restaurant, celebrating the freshest ingredients from land and sea, and featuring an inviting dining room that opens onto the beautiful outdoor patio. In case you need to remain connected, the resort is wireless, offering Internet access in all of the guestrooms, the lobby and pool area as well as the conference space.

**RECREATION/LEISURE ACTIVITIES**

Visit [www.phoenixcvb.com](http://www.phoenixcvb.com) or [www.scottsdalecvb.com](http://www.scottsdalecvb.com) for additional recreation and leisure activities.

**GROUND TRANSPORTATION**

Hertz is offering a reduced daily rate for participants attending the course. Call (800) 654-2240 and refer to CV Number 03NR0003 when making reservations. 

Supershuttle vans offer airport transportation to and from the hotel. To make reservations, call (800) 258-3826 or (602) 244-9000.
Online registration now available!
Internet: www.mayo.edu/cme/
Or
Fax response to (480) 301-8323
Or
Mail form and payment to:
Mayo Clinic
Mayo School of CME (MSCME)
13400 East Shea Boulevard
Scottsdale, AZ  85259

Check our web site regularly.
www.mayo.edu/cme/
New courses are added as they become available.
Friday October 3, 2008

MELANOMA

7:00 AM Registration & Continental Breakfast

Moderators: Susan D. Laman, MD, MPH
John L. Snow, MD
Richard J. Gray, MD
William J. Maples, MD

7:30 Welcome
Susan D. Laman, MD, MPH

7:35 Melanoma Pre-Test

7:50 Learning Inspiration: From a Parent Perspective
Tom Hornaday

SESSION I:

8:00 Risk Factors: Who Should Come in for Screening?
Susan D. Laman, MD, MPH

8:20 Sunscreen vs. Vitamin D
Mark V. Dahl, MD

8:40 Evaluation and Treatment of Acral Lentiginous and Mucosal Melanoma
Jeanette M. Pitts, MD

9:00 Pediatric Atypical Lesions and Melanoma
Adriano Piris, MD

9:30 Panel Discussion
Course Faculty

9:45 Break

SESSION II:

10:00 Melanoma Pathology Report
Lori A. Erickson, MD

10:20 Atypical Melanocytic Lesion Evaluation and Treatment
David J. DiCaudo, MD

10:50 The Emerging Molecular Landscape of Melanoma
Aleksandar Sekulic, MD, PhD

11:10 When is a PET Scan Indicated for Melanoma?
Michael C. Roarke, MD

11:30 Panel Discussion
Course Faculty

11:50 Lunch

SESSION III:

12:30 PM Surgical Therapy for Melanoma:
Primary, Local Recurrence and In Transit Metastasis
Richard J. Gray, MD

12:50 Controversies and Advances in SLN Biopsy
Richard Essner, MD
1:10  Post-Surgical Adjuvant Therapy  
       Samuel Ejadi, MD

1:30  Panel Discussion  
       Course Faculty

1:45  Break

SESSION IV:

2:00  Is There a Role for Radiation Therapy in the Treatment of Melanoma?  
       Steven E. Schild, MD

2:20  Treatment of Metastatic Melanoma  
       Sanjiv Agarwala, MD

2:40  Guidelines for the Follow-up of Melanoma  
       Richard J. Gray, MD

3:00  Melanoma Post-Test

3:15  Q&A  
       Course Faculty

3:30  Adjourn/Announcements

DINNER MEETING: (For those interested in Melanoma molecular genetics and novel diagnostics and therapeutics)

5:30  Dinner  
       Aleksandar Sekulic, MD, PhD  
       Samuel Ejadi, MD

6:15  Melanoma: Bench to Bedside  
       Jeffrey M. Trent, PhD

6:45  Early DX Melanoma Using Expression Profiling and Non-invasive Sampling of Skin Cells  
       Harold Rabinovitz, MD

7:00  The Biology of the Sentinel Lymph Node  
       Richard Essner, MD

7:25  Novel Therapeutics in Melanoma  
       Svetomir N. Markovic, MD, PhD

7:50  Q&A  
       Course Faculty
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:30 AM</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:00</td>
<td>Welcome</td>
<td>David L. Swanson, MD</td>
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<tr>
<td>8:05</td>
<td>Interactive Pre-Test</td>
<td>Susan D. Laman, MD, MPH</td>
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<td>8:15</td>
<td>Why Learn Dermoscopy</td>
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<td>8:35</td>
<td>Basic Structures</td>
<td>Alfred W. Kopf, MD</td>
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<td>9:15</td>
<td>Histopathologic Correlation</td>
<td>Susan D. Laman, MD, MPH</td>
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<td>9:35</td>
<td>Melanocytic Lesions, Nevi and Melanoma, 3 Point Algorithm</td>
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<td>10:10</td>
<td>Break</td>
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<tr>
<td>10:30</td>
<td>Basal Cell Carcinomas, Seborrheic Keratosis, Vascular Lesions, and Dermatofibromas</td>
<td>Alfred W. Kopf, MD</td>
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<td>11:00</td>
<td>Part I Pattern Analysis: Two Step Method</td>
<td>Harold Rabinovitz, MD</td>
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<td>11:30</td>
<td>Part II Pattern Analysis: Regional Variation (face, acral, nails)</td>
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<td>Noon</td>
<td>Algorithms</td>
<td>David L. Swanson, MD</td>
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<td>12:15 PM</td>
<td>Lunch</td>
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<td>1:00</td>
<td>Dermoscopy Workshop Part I</td>
<td>Susan D. Laman, MD, MPH</td>
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<td>Harold Rabinovitz, MD</td>
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<td>2:30</td>
<td>Pitfalls of Dermoscopy</td>
<td>Susan D. Laman, MD, MPH</td>
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<td>2:50</td>
<td>Interactive Quiz</td>
<td>Susan D. Laman, MD, MPH</td>
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<td>3:15</td>
<td>Q&amp;A</td>
<td>Course Faculty</td>
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<td>7:30 AM</td>
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<td>8:00</td>
<td>C.A.S.H. Algorithm</td>
<td>Alfred W. Kopf, MD</td>
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<td>8:30</td>
<td>Dermoscopy Workshop Part II</td>
<td>Susan D. Laman, MD, MPH</td>
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<td>Harold Rabinovitz, MD</td>
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<td>10:00</td>
<td>Break</td>
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<td>10:30</td>
<td>Dermoscopy Workshop Part III</td>
<td>Susan D. Laman, MD, MPH</td>
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<td>Alfred W. Kopf, MD</td>
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<td>Noon</td>
<td>Lunch</td>
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<tr>
<td>1:00 PM</td>
<td>Special Applications and Uses:</td>
<td>Hair, Patch testing, Scabies, Pre-Mohs, Vasculitis</td>
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<td>David L. Swanson, MD</td>
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<td>1:20</td>
<td>Great Cases in Dermoscopy</td>
<td>Course Faculty</td>
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<td>2:00</td>
<td>Interactive Post-Test</td>
<td>Course Faculty</td>
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<tr>
<td>3:15</td>
<td>Q&amp;A</td>
<td>David L. Swanson, MD</td>
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<td>3:35</td>
<td>Adjourn</td>
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MAYO CLINIC FACULTY

Mark V. Dahl, MD  
Professor of Dermatology

David J. DiCaudo, MD  
Associate Professor of Dermatology and Laboratory Medicine and Pathology

Samuel Ejadi, MD  
Assistant Professor of Medicine

Lori A. Erickson, MD  
Associate Professor of Laboratory Medicine and Pathology

Richard J. Gray, MD  
Associate Professor of Surgery

Susan D. Laman, MD, MPH*  
Assistant Professor of Dermatology

William J. Maples, MD  
Associate Professor of Oncology

Svetomir N. Markovic, MD, PhD*  
Professor of Medicine

Barbara A. Pockaj, MD*  
Associate Professor of Surgery

Jeanette M. Pitts, MD  
Instructor in Dermatology

Michael C. Roarke, MD  
Assistant Professor of Radiology

Steven E. Schild, MD  
Professor of Radiation Oncology

Aleksandar Sekulic, MD, PhD  
Assistant Professor of Dermatology

John L. Snow, MD  
Assistant Professor of Dermatology

David L. Swanson, MD*  
Assistant Professor of Dermatology

Sanjiv Agarwala, MD  
St. Luke's Cancer Center  
Bethlehem, PA

Richard Essner, MD  
California Oncology Research Institute  
Santa Monica, CA  
Professor of Oncology, UCLA

Adriano Piris, MD  
Harvard Medical School  
Boston, MA

Harold Rabinovitz, MD  
University of Miami School of Medicine  
Miami, FL

Jeffrey M. Trent, PhD  
Translational Genomics Research Institute  
Scottsdale, AZ

Tom Hornaday  
Phoenix, AZ

Alfred W. Kopf, MD  
New York University School of Medicine  
New York, New York

FACULTY DISCLOSURE

As a provider accredited by ACCME, Mayo Clinic (Mayo School of CME) must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course Director(s), Planning Committee Members, Faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty will also disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of this information will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.
## 3rd Annual Practical Course in Dermoscopy & Update on Malignant Melanoma

### October 3-5, 2008

Please print or type all information. Duplicate form for multiple registrations.

To expedite registration, register online at [http://www.mayo.edu/cme/](http://www.mayo.edu/cme/), or fax this form with your credit card to (480) 301-8323; or mail to College of Medicine Mayo Clinic, Mayo School of CME, 13400 East Shea Boulevard, Scottsdale, Arizona 85259. For questions, please e-mail mca.cme@mayo.edu or call (480) 301-4580.

### Registration Form

<table>
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<th>Course Registration Fee:</th>
<th>Through 09/05/2008</th>
<th>After 09/05/2008</th>
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<td><strong>Melanoma Only (Friday only)</strong></td>
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<td>Physicians Active in Practice</td>
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<td>Friday Night Dinner Meeting</td>
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*In lieu of a paper copy, your registration fee will include an electronic syllabus on CD-ROM. Note that all of the course materials received prior to the course will be included in this version. You will receive the CD-ROM upon checking in at the registration desk. You are welcome to bring a laptop – power receptacle availability is limited. If you remain interested in a paper copy of the syllabus, it is available for an additional charge.

### Contact Information

Please print or type all information. Duplicate form for multiple registrations.

#### Name of Registrant – first, middle, and last name

#### Degree/Certification

#### Medical Specialty

#### Address

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<th>City</th>
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#### Country

#### Email

#### Daytime Telephone

#### Fax

#### SPECIAL NEEDS

If you have special assistance needs or dietary restrictions, describe here:

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## Registration

- **Check** is enclosed in the amount shown at right – make checks payable to Mayo Clinic

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Signature

Date
3rd Annual Practical Course in Dermoscopy & Update on Malignant Melanoma

FireSky Resort & Spa
Scottsdale, Arizona

Friday-Sunday
October 3-5, 2008