Memorial Sloan Kettering Cancer Center presents:

# 1<sup>st</sup> Annual BASIC COURSE IN REFLECTANCE CONFOCAL MICROSCOPY



Non-Invasive Diagnosis of Skin Cancer



Memorial Sloan Kettering Cancer Center



# 1<sup>st</sup> Annual Basic Course in Reflectance Confocal Microscopy:

### Non-Invasive Diagnosis of Skin Cancer

Reflectance confocal microscopy (RCM) is a non-invasive device that images skin lesions at high resolution in vivo similar to traditional pathology. This one day course will help attendees develop familiarity with the basic principles and terminology of RCM. The attendees will learn how to differentiate routinely encountered benign cutaneous neoplasm from malignant neoplasm and integrate RCM in their routine clinical workflow.

This will be an interactive course with lecture style teaching supplemented by hands-on training on the confocal microscope.

### **Target Audience**

Dermatologists, Dermatopathologists, Surgical Oncologists, Surgical Pathologists, Technologists, Medical Physicist, Industry, Residents, Fellows, Medical Students, and Research fellows.

### **Educational Objectives**

- Learn the basic principles of reflectance confocal microscopy
- Learn the terminology for reflectance confocal microscopy
- Learn to integrate reflectance confocal microscopy in routine clinical practice
- Learn to acquire and interpret reflectance confocal microscopy at the bedside

## **Course Faculty**

### **MSK Course Directors**



Manu Jain, MD Optical Imaging Specialist Assistant Attending Dermatology Service Department of Medicine

### **MSK Course Faculty**

Kishwer S. Nehal, MD Director, Mohs Micrographic and Dermatologic Surgery Attending Physician Dermatology Service Department of Medicine

### **Additional MSK Workshop Faculty**

**Miguel Cordova, MD** Confocal Researcher Dermatology Service Department of Medicine

Konstantinos Liopyris, MD Research Fellow Dermatology Service Department of Medicine

### **Invited Course Faculty**

### Salvador González, MD, PhD

Director, Skin Cancer Unit Dermatologic Group Professor, Department of Medicine and Medical Specialties Alcalá University Madrid, Spain

### Jane M. Grant-Kels, MD

Vice Chair, Department of Dermatology Professor of Dermatology, Pathology and Pediatrics Founding Director, Cutaneous Oncology Center and Melanoma Program Founding Chair, Emeritus, Dermatology Department Founding Director, Emeritus, UCONN Dermatopathology Laboratory and UCONN Dermatology Residency University of Connecticut Health Center Farmington, Connecticut

### Harold Rabinovitz, MD

Voluntary Clinical Professor of Dermatology University of Miami Miller School of Medicine Miami, Florida

### Daniel Mark Siegel, MD, MS (Management and Policy), CPCD

Clinical Professor of Dermatology SUNY Downstate American Academy of Dermatology Advisor to the RUC Smithtown, New York



Anthony Rossi, MD Assistant Attending Physician Dermatology Service Department of Medicine

Milind Rajadhyaksha, PhD

Head, Optical Imaging Laboratory Associate Member Dermatology Service Department of Medicine

Cristian Navarrete, MD Research Fellow Dermatology Service

Department of Medicine

## Course Agenda

### Sunday, October 7

8:30 AM	Breakfast and Registration	
0.30 AM	Welcome and Introduction Manu Jain, MD Anthony Rossi, MD	
8:40 ам	History and Fundametals of Reflectance Confocal Microscopy Milind Rajadhyaksha, PhD	
9:00 ам	Terminology of Reflectance Confocal Microscopy Manu Jain, MD	
9:40 ам	Basal Cell Carcinoma Salvador González, MD, PhD	
10:15 ам	Break	
10:30 ам	Squamous Cell Carcinoma and Actinic Keratosis Harold Rabinovitz, MD	
11:10 ам	Benign Non-melanocytic Lesions (SK, SL, LPLK) Manu Jain, MD	
11:40 ам	Benign Melanocytic Lesions Jane M. Grant-Kels, MD	
12:20 рм	Hands-on Demo on Vivsacope Manu Jain, MD Anthony Rossi, MD Kishwer S. Nehal, MD Milind Rajadhyaksha, PhD Miguel Cordova, MD Konstantinos Liopyris, MD Cristian Navarrete, MD	
1:30 рм	Kahoot Quiz Warm-up Cristian Navarrete, MD	
1:50 рм	<b>Melanoma</b> Anthony Rossi, MD	
2:30 рм	Break	
2:45 рм	Integrating RCM in Clinical Work-flow: Case Based Discussion Manu Jain, MD Anthomy Bassi MD	
	Anthony Rossi, MD Salvador González, MD, PhD Jane M. Grant-Kels, MD Harold Rabinovitz, MD	
3:45 рм	Salvador González, MD, PhD Jane M. Grant-Kels, MD	
3:45 рм 4:05 рм	Salvador González, MD, PhD Jane M. Grant-Kels, MD Harold Rabinovitz, MD Billing Codes for Reflectance Confocal Microscopy	
	Salvador González, MD, PhD Jane M. Grant-Kels, MD Harold Rabinovitz, MD Billing Codes for Reflectance Confocal Microscopy Daniel Mark Siegel, MD, MS, CPCD Kahoot Quiz Wrap-up	

# Registration

	EARLY*	GENERAL
Physicians (MDs, PhDs and DOs)	\$225	\$250
Residents, Fellows, Nurses and Other Healthcare Providers	\$125	\$150
Industry Professionals**	\$375	\$440

### \*Early Registration Expires August 17, 2018

**\*\*Industry professionals** may attend CME activities for their own education. Marketing, sales, and promotion of products and services is strictly prohibited at MSK CME activities.

### Register Online: mskcc.org/ConfocalCourse

Registration includes continental breakfast, lunch, and refreshment breaks. Please contact **cme@mskcc.org** at least one week prior to the course if you have any special dietary needs.

- 30% Discounted Rate for MSK Alumni and MSK Alliance Members: MSK offers a 30% discounted rate to all MSK Alumni and MSK Alliance members to attend a CME course. Please contact cme@mskcc.org for a promotion code or more information.
- MSK Staff Registration: Registration is complimentary for MSK staff. However, you must register online: mskcc.org/ConfocalCourse

### ACCREDITATION STATEMENT

MSK is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



### AMA CREDIT DESIGNATION STATEMENT

MSK designates this live activity for a maximum of **8.00 AMA PRA Category 1 Credit(s)**<sup>TM</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

### FACULTY DISCLOSURE

It is the policy of MSK to make every effort to insure balance, independence, objectivity, and scientific rigor in all continuing medical education activities which it provides as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity provided by MSK are expected to disclose any significant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services which are discussed by the faculty members in an educational presentation. As required by the ACCME, when an unlabeled use of a commercial product or an investigational use not yet approved for any purpose is discussed during an educational activity, MSK requires the speaker to disclose that the product is not labeled for the use under discussion or that the product is still investigational.



Memorial Sloan Kettering Cancer Center



### CONFERENCE LOCATION

Memorial Sloan Kettering Cancer Center Mortimer B. Zuckerman Research Center 417 East 68th Street New York, NY 10065

### ACCOMMODATIONS

MSK has negotiated special rates and amenities at select hotels in Manhattan. For information on hotels in the area of MSK with discounted rates, please visit: **mskcc.org/cme**.

### CONTACT

Memorial Sloan Kettering Cancer Center Office of Continuing Medical Education

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