UCI School of Medicine Department of Dermatology Dowling Club Grand Rounds

"Can artificial intelligence improve melanoma early detection and reduce health disparities?"

Wednesday, April 23, 2025 8:00 AM - 11:45 AM

Gavin Herbert Eye Institute

850 Health Sciences Road - 2nd Floor - Dept of Dermatology

Patient Viewing from 8:00 - 8:45 AM

Gavin Herbert Eye Institute

850 Health Sciences Road - 3rd Floor - Conference Room

Patient Discussion from 8:45 - 10:15 AM

Gavin Herbert Eye Institute 850 Health Sciences Road - 3rd Floor - Conference Room Guest Speaker from 10:15 - 11:45 AM

Susan M. Swetter, MD

Professor of Dermatology

Co-Director, Pigmented Lesion & Melanoma Program
Physician Co-Leader, Cancer Care Program in Cutaneous Oncology
Stanford University Medical Center and Cancer Institute
Chair, National Comprehensive Cancer Network (NCCN) Melanoma
Panel



Susan M. Swetter, MD, is Professor of Dermatology, Co-Director of the Pigmented Lesion and Melanoma Program, and Physician Co-Leader of the Cutaneous Oncology Program at Stanford University Medical Center and Cancer Institute. She also serves as Assistant Chief of the Dermatology Service in the VA Palo Alto Health Care System.

Dr. Swetter received a BA with Distinction from the University of Virginia in 1986 and her MD from the University of Pennsylvania School of Medicine in 1990. She completed an internship in internal medicine at University of California San Francisco in 1991, followed by dermatology residency and chief residency at Stanford. She joined the Stanford Dermatology faculty in 1994 and has directed the Pigmented Lesion and Melanoma Programs at Stanford and VA Palo Alto Medical Centers since 1995.

Dr. Swetter's research interests include primary and secondary melanoma prevention strategies and clinical studies of melanoma epidemiology, prognostic factors, and therapeutic prevention. She has published over 300 scholarly articles, reviews, and textbook chapters. Dr. Swetter has served on the National Comprehensive Cancer Network Melanoma Panel since 2007 and was appointed as NCCN Melanoma Panel Chair in 2020. She also chaired the 2019 American Academy of Dermatology (AAD) melanoma clinical practice guidelines (CPG) update and serves on the current AAD Melanoma CPG Work

Group.

Dr. Swetter co-founded (in 2002) and co-directs the Melanoma Prevention Working Group a multi-center, interdisciplinary, NCTN/Intergroup collaboration dedicated to melanoma control. She is currently leading the Wipe Out Melanoma-California initiative, as part of the national War on Melanoma™ federated states model. She established the Melanoma Community Registry of California and a statewide coalition of academic and health system partners to target high-risk populations for melanoma early detection through community engagement and novel technologies, including artificial intelligence and machine learning.

"Patient Cases and Discussion"

Janellen Smith, MD Professor, Department of Dermatology Director of OncoDermatology University of California - Irvine, School of Medicine



Janellen Smith, MD, is a Professor of Dermatology at the University of California, Irvine where she is Director of OncoDermatology. Dr. Smith specializes in oncodermatology, genetic predisposition to cancer, melanoma, skin cancer, oral disease, and complex medical dermatology. She is also well known for her clinical and teaching skills. Dr. Smith is a member of the Pacific Dermatologic Association's Board of Directors and was recently elected to the AAD Advisory Board. She attended medical school at the University of Iowa and was trained in Dermatology at the University of Michigan. She did an NIH

fellowship in Molecular Biology at Washington University in St Louis where she studied serine proteases particularly in the setting of epidermolysis bullosa. She has held faculty positions at Washington University in St Louis, the University of Minnesota and the University of California, San Francisco. She has been a valued member of UCI Dermatology for over 17 years.

This activity has been approved for AMA PRA Category 1 Credits™.

Event Contact: Terena Wells | terenaw@hs.uci.edu 949-824-4405



Statement of Need

These CME lectures are being held for UCI and community physicians to Increase knowledge and give updated information on Dermatology topics and research.

Target Audience

Attending physicians of the UCI Division of Dermatology located at UCIMC and the Long Beach VAMC, community physicians and other health care professionals.

Global Series Objectives

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

- Summarize core competencies in Dermatology as identified by the Accreditation Council for Graduate Medical Education.
 - 2. Assessment and management of complex skin diseases including but not limited to cancer.
 - 3. Cite current research findings in the field of dermatology and dermatopathology.
- 4. Develop a strategy to address key issues in the delivery of dermatologic care to a wide range of therapeutic modalities and combination therapy to increase efficacy and minimize side effect profiles.

Faculty Disclosure

Dr. Susan Swetter, MD, has disclosed that she has no financial relationships to disclose.

Course Director/Planner

Nathan Rojek, MD has disclosed that, as Activity Co-Director, he was formerly part of the advisory board for Boehringer Ingelheim. Christina Kraus, MD has disclosed that she receives grant or research support from the Dermatology Foundation; a consultant for Leo Pharmaceuticals; and was formerly a consultant

for Nuvig Therapies. Drs. Kraus and Rojek further disclose that they will recuse themselves and defer to Dr. Smith in the planning of any content related to their disclosure information.

Janellen Smith, MD and Terena Wells have disclosed that, as Activity Co-Directors and administrative staff that they have no financial relationships to disclose.

Accreditation Statement

The University of California, Irvine School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation Statement

The University of California, Irvine School of Medicine designates this live activity for a maximum of 3.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ADA Statement

In compliance with the Americans with Disabilities Act, we will make every reasonable effort to accommodate your request. For any special requests, please contact Terena Wells at 949-824-4405 before the meeting dates.

California Assembly Bill 1195 and 241

This activity is in compliance with California Assembly Bill 1195 and 241, which require CME activities with patient care components to include curriculum in the subjects of cultural and linguistic competency & implicit bias. It is the intent of AB 1195 and AB 241 to encourage physicians and surgeons, CME providers in the State of California, and the Accreditation Council for Continuing Medical Education to meet the cultural and linguistic concerns of a diverse patient population and reduce health disparities through appropriate professional development. Please see the CME website, https://medschool.uci.edu/cme, for AB 1195 and AB 241 resources.