UCSF DERMATOLOGY GRAND ROUNDS – DECEMBER 2024

Lecture: Zoom (8:10 am – 9:10 am) or Herbst Hall, 1600 Divisadero Street, 2nd Floor

Patient Presentations and Discussion: Zoom (9:10 am – 10:15 am)

limited to persons with UCSF appointments
Moderator: Tiffany Scharschmidt, MD
Information: Laura.Harrison@ucsf.edu

December 4,2024

Grand Rounds and Patient Viewing In-person, Herbst Hall, 1600 Divisadero Street, 2nd Floor, Hospital Side

The Emerging Roles of Artificial Intelligence (AI) in Dermatology

Kanade Shinkai, MD, PhD, Professor & Vice Chair of Academic Affairs, UCSF Department of Dermatology

Objectives:

- 1. Describe current uses of AI in dermatology patient care, research, education, and medical publishing
- 2. Discuss potential harms of AI in dermatology including the amplification in inequities in all of these arenas
- 3. Discuss key considerations for the specialty in the development of AI technology and AI experts

December 11, 2024

Grand Rounds and Patient Viewing ZOOM

Early Life Immune-Microbe Crosstalk in Skin

Tiffany C. Scharschmidt, MD, Professor & Vice Chair of Research, UCSF Department of Dermatology **Objectives:**

- 1. Understand key mechanisms supporting immune cross-talk with skin bacteria
- 2. Review "window of tolerance" for establishing a healthy relationship with the skin microbiome
- 3. Identify that neonatal immune system is not just immature but has distinct functional capacities

December 18, 2024

Grand Rounds and Patient Viewing Cancelled for Residency Interviews

December 25, 2024

Grand Rounds and Patient Viewing Cancelled for Holiday

Accreditations: YOU MUST SIGN IN TO QUALIFY FOR CME CREDIT.

In support of improving patient care, UCSF Office of CME is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE),

and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

University of California, San Francisco, designates this live activity for a maximum of 40 AMA PRA Category 1 credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. No more than 2 credits may be claimed for each 2-hour session.

Speaker Disclosures: Kanade Shinkai, MD, PhD has stated that she has no financial relationships to disclose. Tiffany Scharschmidt, MD has disclosed that she is an advisor or reviewer, stock shareholder for Concerta Biosciences.

Moderator Disclosures: Tiffany Scharschmidt, MD has disclosed that she is an advisor or reviewer, stock shareholder for Concerta Biosciences.

Planner Disclosures: Hunter Shain, PhD has disclosed that he has an industry sponsored research agreement with Kenview. Kelly Cordoro, MD and Amanda Twigg, MD have stated they have no relationships to disclose.