

Clinical informatics Grand Rounds

Webinar August 6th

Encore Presentation September 3rd, 2026

12 pm PT / 3 pm ET



"Clinical Innovations in Cancer Research Informatics"

UC San Diego

Dr. Sandip P Patel, MD, FASCO

Professor Medical Oncology, UC San Diego

Clinical Research Informatics Officer

Deputy Director, Sanford Stem Cell Clinical Center

Co-Leader Experimental Therapeutics

Co-Leader Solid Tumor Therapeutics

Speaker: Dr. Patel is a board-certified medical oncologist and professor of medicine at the University of California San Diego. He specializes in cancer immunotherapy, thoracic oncology, rare tumors, and early-phase clinical trials evaluating innovative treatments across solid tumors. His clinical work focuses on developing personalized therapeutic strategies that harness each patient's immune system to recognize and attack cancer.

Dr. Patel is a member of the UC San Diego Health Precision Immunotherapy Clinic, where he helps provide patients with access to promising investigational immunotherapies and novel treatment combinations. His areas of expertise include lung cancer, mesothelioma, thymoma and thymic carcinoma, experimental therapeutics, and Phase I clinical trials. His research focuses on identifying and developing biomarkers that can predict treatment response and guide the selection of personalized immunotherapy combinations. By integrating molecular insights with clinical investigation, he seeks to determine which treatments are most likely to benefit each patient while advancing the broader development of precision immuno-oncology.

Dr. Patel earned his medical degree from Baylor College of Medicine, where he also conducted research at MD Anderson Cancer Center. He completed his internal medicine residency at UCLA Medical Center and his fellowship in hematology and medical oncology at Duke University School of Medicine. He is certified by the American Board of Internal Medicine in internal medicine, medical oncology, and hematology. Dr. Patel provides care in both English and Spanish. In addition to his clinical and research responsibilities, Dr. Patel is actively involved in educating medical students, residents, and fellows. He joined the UC San Diego faculty in 2014.

> Webinar Zoom Link <

A hand is pointing at a grid of hexagonal icons on a dark blue background. The icons represent various medical and health concepts, including a heart, microscope, female symbol, heart, first aid kit, pill, syringe, wheelchair, plus sign, DNA helix, mountain, tooth, person with plus, bandage, and a ribbon. The icons are arranged in a honeycomb pattern, and the hand is pointing at one of the icons in the center-right.

Scope: The Cancer Clinical Informatics Grand Rounds Webinar Series, held monthly on the first Thursday, focuses on the intersection of clinical informatics and cancer care. This series covers a wide range of topics in Artificial Intelligence, Data Science, Technology, and Clinical Applications specifically tailored to oncology. It provides a dedicated forum for discussing advancements, challenges, and innovative informatics and data science strategies essential for enhancing cancer research, diagnosis, treatment, and, ultimately, patient outcomes.



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