



**MT. ZION CAMPUS COMMITTEE AND UCSF PAINCARE
PRESENT CHALLENGES OF MANAGING PAIN SYMPOSIUM
IN CONJUNCTION WITH
UCSF FRESNO OFFICE OF CONTINUING MEDICAL EDUCATION**

OPIOIDS FOR CHRONIC PAIN: WHY, WHEN, and HOW MUCH?

THURSDAY, OCTOBER 6, 2005 5:30 – 7:00 PM

**THIS LECTURE WILL BE TELECONFERENCED LIVE FROM SAN FRANCISCO TO THE
UCSF FRESNO CENTER FOR MEDICAL EDUCATION & RESEARCH -
VIDEOCONFERENCE ROOM #116. THE CENTER IS LOCATED AT:
155 NORTH FRESNO STREET (DIVISADERO AND FRESNO STREETS)**

NOTE: SEATING CAPACITY IS LIMITED – PLEASE RSVP TO: (559) 499-6532



Michael C. Rowbotham, MD

Professor of Clinical Neurology and Anesthesia

Director, UCSF Pain Clinical Research Center

Senior Attending Neurologist, UCSF-Mount Zion Pain Management Center

Objectives

1. In the management of chronic pain of non-malignant origin, distinguish stigmatization, analgesic tolerance, dependence, and addiction to opioids as these concepts apply to clinical practice.
2. Know the most common side effects of opioids, how side effects impact clinical trials of opioids, and the results of clinical trials of opioids for chronic pain.
3. Appreciate the concept of opioid analgesic tolerance and how this little-studied phenomenon might alter the benefit of long term therapy with opioids.

CME and CE Credit: The University of California, San Francisco School of Medicine (UCSF) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. UCSF designates this educational activity for a maximum of 1.5 category 1 credits toward the AMA Physician's Recognition Award. Each physician should claim only those credits that he/she actually spent in the activity. These credits also meet the requirements of CA AB487: Pain Management and Treatment of the Terminally Ill. The American Nurses Credentialing Center accepts AMA PRA category 1 credit issued by organizations accredited by the ACCME. CME is accepted by the California Board of Psychology for psychologists. Psychologists are responsible for reporting their own activities to the California Psychological Association Accrediting Agency. These activities also meet the qualifications on an hour-for-hour basis of continuing education credit for MFTs and/or LCSWs as required by the California Board of Behavioral Sciences (Approval #PCE1272). For more information, contact Carrie Louie at 415/885-7451, or carrie.louie@ucsfmedctr.org, view our ChaMPS calendar available on the web at: http://mountzion.ucsfmedicalcenter.org/pain_management/rounds.html.

Commercial Support: This CME activity is supported in part by educational grants from the Mt. Zion Health Fund, Pfizer, Inc., and Purdue, LP. All conflicts of interest have been resolved in accordance with the ACCME's Standards for Commercial Support.

Sponsored by Jeffrey M. Pearl, MD, Associate Dean, UCSF School of Medicine Faculty Director, Pamela Pierce Palmer, MD, PhD, Professor of Anesthesia and Perioperative Care and Director, UCSF PainCARE – Center for Advanced Research and Education, which is supported in part by a grant from The Mayday Fund.