



**UC Berkeley School of Public Health Center for Infectious Diseases & Emergency Readiness  
and  
UC San Francisco School of Medicine  
presents**

**CIDER Summit 2009  
"Advances in the Control and Epidemiology of Emerging Infectious Diseases"  
August 3-4, 2009  
Sheraton Gateway Hotel  
Burlingame, CA**

**The CIDER Summit 2009** will be a 2-day educational conference co-sponsored by the California Association of Communicable Disease Controllers, California Department of Public Health, and University of California, San Francisco, Department of Epidemiology and Biostatistics, Division of Preventive Medicine and Public Health.

The CIDER Summit 2009 will highlight (1) the advances in the epidemiology and control of emerging infectious diseases; (2) the recognition, investigation, and response to recent large foodborne outbreaks; (3) the state of electronic disease reporting and surveillance in California; (4) updates on pediatric and adult immunization practices; (6) selected updates in the prevention and control of high priority infectious diseases; and (7) the science behind the legal reporting of healthcare-associated infections.

**Accreditation Statement**

This activity has been planned and implemented in accordance with the essential areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the University of California, San Francisco School of Medicine (UCSF) and UC Berkeley Center for Infectious Diseases & Emergency Readiness. UCSF is accredited by the ACCME to provide continuing medical education for physicians.

**Designation Statement:** UCSF designates this educational activity as follows:

CIDER Summit scheduled to occur August 3-4, 2009 is designated 13.50 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Post-Course Field Epidemiology Training scheduled to occur on August 5-7, 2009 is designated 17.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

This CME Activity meets the requirements under California Assembly Bill 1195, continuing education and cultural and linguistic competency.

**Nurses:** For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit™ issued by organizations accredited by the ACCME.

**Paramedics and EMTs:** This summit has been approved for 12.5 hours of instructor-based Prehospital Continuing Education. CIDER is an approved California EMS CE Provider. No. 01-0036.

**Post-Conference Field Epidemiology Training**

CIDER will be hosting a post-conference training entitled "Field Epidemiology" August 5-7, 2009, following the 2-day conference. This intensive course will cover the essential knowledge, skills, and abilities necessary to conduct an epidemiologic field investigation.

**Instructor:** Tomás Aragón, MD, DrPH, Director and Medical Epidemiologist, UC Berkeley CIDER

**Dates of Instruction:** August 5-7, 2009 9:00 am - 4:30 pm

**Location:** CIDER, 1918 University Ave., 4th Fl. (at Martin Luther King, Jr. Way), Berkeley, CA 94704

**REGISTER NOW! EARLY BIRD DEADLINE ENDS JULY 10TH!**  
To register or for more information, go to <http://www.idready.org/CIDERSummit2009.html>  
or contact us at [idready@berkeley.edu](mailto:idready@berkeley.edu) or (510) 643-4939.

**CIDER Summit 2009: Advances in the Control and Epidemiology of Emerging Infectious Diseases**

**Dates: Monday, August 3<sup>rd</sup> – Tuesday, August 4<sup>th</sup>**

**Location: Sheraton Gateway Hotel, Burlingame, CA**

**TENTATIVE AGENDA (\*subject to change)**

**DAY 1 - Monday, August 3, 2009\***

- 8:00 am – 9:00 am Registration/Continental Breakfast
- 9:00 am – 9:15 am Welcome & Introductions
- 9:15 am – 10:15 am *Keynote Address: Emerging Infectious Diseases and Global Health*
- George W. Rutherford, MD – UC San Francisco
- 10:15 am – 10:30 am Break
- 10:30 am – 12:00 pm *Electronic Disease Surveillance*
- *U.S. National Biosurveillance Strategy* – Daniel M. Sosin, MD, MPH, FACP – Centers for Disease Control and Prevention
  - *California Electronic Death Registration System for Infectious Disease Surveillance* – Linette Scott, MD, MPH – CDPH
  - *Los Angeles County Coroner Surveillance Project* - Dawn Terashita, MD, MPH – LA County Dept. of Public Health
  - *Kaiser Permanente Surveillance: Influenza Incidence & Vaccine Effectiveness* – Roger Baxter, MD – Kaiser Permanente
- 12:00 pm – 1:00 pm Lunch
- 1:00 pm – 3:00 pm *Peppers, Peanuts and Poona: Lessons Learned from Recent Foodborne Outbreaks*
- *Review of Recent Salmonella and Other Foodborne Outbreaks*
  - *Food & Drug Branch Investigation of Recent Foodborne Outbreaks* – Jeff Farrar, DVM, PhD, MPH – CDPH
  - *Update on Council to Improve Foodborne Outbreak Response (CIFOR) Guidance* – Bela T. Matyas, MD, MPH – CDPH
  - *Laboratory Investigation of Foodborne Outbreaks* - Janice Lidgard, Microbial Diseases Laboratory – CDPH
- 3:00 pm – 3:15 pm Break
- 3:15 pm – 4:15 pm *Current Immunization Issues in California*
- *Current Immunization Issues and Challenges Facing the ACIP* – Mark Sawyer, MD FAAP – UC San Diego School of Medicine
  - *California Immunization Update* - Robert Schechter, MD – CDPH
- 4:15 pm – 5:15 pm *What's New in Hospital-Associated Infections and Infection Control?*
- Jon Rosenberg, MD – CDPH
- 5:15 pm – 5:30 pm Wrap Up and Closing Remarks
- 5:30 pm – 7:00 pm Networking Reception

**DAY 2 - Tuesday, August 4, 2009\***

- 7:00 am – 9:00 am California Association of Communicable Disease Controllers (CACDC) meeting
- 8:00 am – 9:00 am Registration/Continental Breakfast
- 9:00 am – 9:15 am Welcome and Introductions
- 9:15 am – 11:00 am *Swine, Avian and Pandemic Influenza Preparedness*
- *Update on Avian and Swine Influenza*–Carol J. Cardona, DVM, PhD, ACPV – UC Davis Veterinary Medicine
  - *Tracking Novel H1N1 Influenza: Surveillance & Epidemiology* – Tomás Aragón, MD, DrPH, UCB CIDER
  - *Controlling Novel H1N1 Influenza: California Experience & Vaccine Update* – Kathleen Harriman, PhD, MPH, RN – CDPH
- 11:00 am – 11:15 am Break
- 11:15 am – 12:30 pm *Swine, Avian and Pandemic Influenza Preparedness (cont'd)*
- *Advances in the Treatment of Human Influenza, including H1N1 (Swine) Strain* – W. Lawrence Drew, MD, PhD – UC San Francisco
  - *Modeling Pandemic Influenza in Los Angeles County* – Brit Oiulfstad, DVM, MPH – LA County Dept. of Public Health
- 12:30 pm – 1:30 pm Lunch
- 1:30 pm – 3:00 pm *Updates on Emerging & Reemerging Infectious Diseases*
- *Coccidioidomycosis: An Emerging Threat* – TBD
  - *Global Warming: Future Health Impacts in California* – Linda Rudolph, MD, MPH – CDPH
  - *Advances in Tuberculosis Control* – James Watt, MD, MPH – CDPH
  - *HIV Prevention Update* - Michelle Roland, MD – CDPH
- 3:00 pm – 3:15 pm Break
- 3:15 pm – 4:45 pm *Updates on Emerging & Reemerging Infectious Diseases (cont'd)*
- *Advances in STD Prevention and Control* -Gail Bolan, MD – CDPH
  - *Public Health Response to Measles: An Ounce of Prevention is a Ton of Work!* – Susan E. Fernyak, MD, MPH – SFDPH
  - *Update on Community-Associated Methicillin-Resistant Staphylococcus Aureus (MRSA)* – Erica Pan, MD, MPH – SFDPH
- 4:45 pm – 5:00 pm Wrap Up and Closing Remarks

**CIDER Summit 2009 Post-Conference Training: *Essential Field Epidemiology: Outbreak Investigations***  
**Dates: Wednesday, August 5<sup>th</sup>–Friday, August 7<sup>th</sup>**  
**Location: CIDER, 1918 University Ave., 4th Fl. (at Martin Luther King, Jr. Way), Berkeley, CA 94704**

This post-conference intensive training will cover the essential knowledge, skills, and abilities necessary to conduct an epidemiologic field investigation.

**TENTATIVE AGENDA (\*subject to change)**

**DAY 3 - Wednesday, August 5, 2009\***

9:00 am – 11:00 am      Epidemiologic Concepts for the Prevention and Control of Infectious Diseases

11:00 am – 11:15 am      Break

11:15 am – 12:15 pm      The Epidemiologic Approach: Steps to Evidence-based Action

12:15 pm – 1:30 pm      Lunch (on your own)

1:30 pm – 3:00 pm      The Epidemiologic Approach: Steps to Evidence-based Action (continued)

3:00 pm – 3:15 pm      Break

3:15 pm – 4:30 pm      The Epidemiologic Approach: Steps to Evidence-based Action (continued); Conducting an Outbreak Investigation in 7 Steps

**DAY 4 - Thursday, August 6, 2009\***

9:00 am – 11:00 am      Steps 1 & 2: Case & Cause Investigation (descriptive epidemiology – generating hypotheses); Step 4: Conducting an Analytic Study (analytic epidemiology – testing hypotheses)

11:00 am – 11:15 am      Break

11:15 am – 12:15 pm      Step 4 (continued): Conducting an Analytic Study (analytic epidemiology – testing hypotheses)

12:15 pm – 1:30 pm      Lunch (on your own)

1:30 pm – 3:00 pm      Step 5: Making Statistical, Epidemiological, and Causal Inferences; Step 6: Designing and Implementing Surveillance Systems

3:00 pm – 3:15 pm      Break

3:15 pm – 4:30 pm      Step 6 (continued): Designing and Implementing Surveillance Systems; Step 7: Communicating Findings

**DAY 5 - Friday, August 7, 2009\***

9:00 am – 11:00 am      Epidemiologic Computing: Concepts and Solutions; Directed Outbreak Exercise

11:00 am – 11:15 am      Break

11:15 am – 12:15 pm      Directed Outbreak Exercise (continued)

12:15 pm – 1:30 pm      Lunch (on your own)

1:30 pm – 3:00 pm      Self-directed Outbreak Exercise  
Review Outbreak Exercise

3:00 pm – 3:15 pm      Break

3:15 pm – 4:30 pm      Self-directed Outbreak Exercise (continued); Review Outbreak Exercise

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ENDS JULY 10TH!**

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You can also email us at [idready@berkeley.edu](mailto:idready@berkeley.edu)  
or call (510) 643-4939 for assistance.

## Registration & Accommodations

**Early Bird Registration** - Early Bird Registration allows you to register for the conference a discounted rate if you register on or prior to Friday, July 10, 2009. Early Registration includes daily continental breakfast, lunch, and afternoon snack and conference materials during the on the days registered for the program. If you register for both the CIDER Summit 2009 and Field Epidemiology Training together, you can do so for the discounted price of \$550.00 for both.

Early Bird Summit Registration	\$ 250.00
Field Epidemiology Training	\$ 395.00
Early Bird Summit Registration Plus Field Epidemiology Training	\$ 550.00

**Standard Registration** - Standard Registration allows you to register for the conference the standard rate if you register after Friday, July 10, 2009. Standard Registration includes daily continental breakfast, lunch, and afternoon snack and conference materials on the days registered for the program. If you register for both the CIDER Summit 2009 and Field Epidemiology Training together, you can do so for the discounted price of \$620.00 for both.

Field Epidemiology Training	\$ 395.00
Standard Summit Registration Plus Field Epidemiology Training	\$ 620.00

Please register online at:

[www.idready.org/CIDERSummit2009.html](http://www.idready.org/CIDERSummit2009.html).

If you have any problems or concerns registering, please contact us at [idready@berkeley.edu](mailto:idready@berkeley.edu) or (510) 643-4939.

### Payment

Please be sure that checks and P.O.'s are made payable to "**UC Regents**." CIDER Tax ID #: 94-6002123W.

Payment should be sent to:  
CIDER Summit 2009 PAYMENT  
Center for Infectious Diseases & Emergency Readiness  
1918 University Ave., 4th Fl., MC# 7350  
Berkeley, CA 94704-7350

Please note that your registration will not be completed until we receive your payment.

**Cancellations:** Fee for cancellation before Friday, July 10, 2009 will be refunded, minus a \$50.00 administrative fee. Fees for cancellation on or after July 10 will be forfeited.

## Accommodations for CIDER 2009:

CIDER Summit 2009 will be held at the Sheraton Gateway Hotel San Francisco Airport in Burlingame, CA, a four-diamond hotel centrally located to nearby San Francisco, Silicon Valley, East Bay and Peninsula Counties. Accommodations at the Sheraton Gateway include a beautiful view of the San Francisco Bay and greater Bay Area. Along with their convenient location, the hotel also provides excellent features and amenities.

A limited room block has been reserved for the 2009 CIDER Summit, giving CIDER conference attendees the option of staying at the conference hotel at the discounted rate of \$133.00 per night, which is subject to 10% hotel city tax and \$3.00 per day tourist tax. To reserve on a first come, first serve basis, please contact the Sheraton Gateway Hotel directly at (650) 340-8500 and ask for group rate under "**UC Berkeley CIDER Summit 2009**". CIDER is not responsible for making your hotel/room reservations.

**Room block deadline is Sunday, July 12, 2009.**

Sheraton Gateway Hotel -  
San Francisco International Airport  
600 Airport Boulevard  
Burlingame, California 94010  
Phone: (650) 340-8500  
Fax: (650) 343-1546  
<http://www.starwoodmeeting.com/StarGroupsWeb/res?id=0902118239&key=2B794>



### Transportation & Parking

The Sheraton Gateway Hotel in Burlingame will offer discounted parking at \$8.00 per car, per day for attendees the duration of the conference. The hotel also has a 24-hour shuttle that goes to and from the SFO airport and is accessible by both the attendees coming from the SFO airport and the SFO BART station.