Dear Course Participants,

On behalf of Course Directors Stan Deresinski, MD and Neil M. Ampel, MD, it is our pleasure to welcome you to the 7th International Coccidioimycosis Symposium, a Continuing Medical Education Conference presented by the Department of Medicine, the Division of Infectious Diseases & Geographic Medicine at the Stanford University School of Medicine.

STATEMENT OF NEED
This CME conference seeks to fulfill the need in practicing health care professionals, particularly, physicians, clinical microbiologists, researchers, nurses, nurse practitioners, pharmacists, and veterinarians to improve the fund of knowledge in the prevention and management of coccidioidomycosis. The conference takes place approximately once in a decade, and will cover genomics, ecology, epidemiology, diagnosis, clinical presentation, treatment as well as pediatric and veterinary aspects of coccidioidomycosis, presented by experts in their field. The conference includes lectures with case studies, workshop sessions, panel discussion and an opportunity to engage in Q&A sessions with faculty.

TARGET AUDIENCE
This international program is designed to meet the educational needs of Health care professionals specializing in prevention and management of Coccidioidomycosis including:

- Physicians in all specialties
- Clinical Microbiologists
- Researchers
- Registered Nurses
- Nurse Practitioners
- Pharmacists
- Veterinarians
LEARNING OBJECTIVES
At the conclusion of this activity, participants should be able to:

- Define the sites where coccidioides may be found in the environment
- Recognize the genomic tests for speciation and identification of coccidioidomycosis causative agents
- Discuss the recent increases in coccidioidomycosis in certain geographic areas
- Describe environmental risk factors for acquiring coccidioidomycosis
- Identify patient risk factors for increased severity for coccidioidomycosis
- Evaluate the various tests to diagnose and monitor coccidioidomycosis and select the best method for your patient
- Manage patients with coccidioidomycosis by recognizing how therapy may differ among various patient risk groups and taking into account the available antifungal agents and their use
- Discuss how certain immune deficits and mutations are related to increased severity of coccidioidomycosis
- Recognize how coccidiodes may be a pathogen rather than saprophyte

Take this opportunity to network with colleagues and to spend time with the faculty. Please contact us if we can be of assistance.

Your Stanford Center for Continuing Medical Education Conference Team,

Ginny Jacobs, MEd, MLS, CHCP  Yolanda Cervantes
CME Conference Manager (interim)  CME Conference Coordinator
P: (650) 736-1896  P: (650) 724-9549
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FACULTY

COURSE DIRECTORS & PLANNING COMMITTEE

Stan Deresinski, MD  
Course Director/Content Reviewer  
Clinical Professor of Medicine  
Stanford University

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Co-Course Director  
Professor of Medicine  
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Planner  
Infectious Disease Clinician, retired  
Program Chair, Cocci Study Group  
Fresno, CA

Karl V. Clemons, PhD  
Planner  
Senior Research Scientist (retired)  
California Institute for Medical Research

FACULTY

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Veterinary Specialty Center of Tucson

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Professor of Medicine  
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Professor of Medicine  
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Jefa de Servicio Micosis Profundas  
Departamento Micología  
INEI-ANLIS “Dr Carlos G. Malbrán”  
Buenos Aires, Argentina

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Professor of Medicine  
University of California at San Diego

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Chief, Mycology Diseases Branch  
Division of Foodborne, Waterborne, and Environmental Diseases  
National Center for Emerging and Infectious Zoonotic Diseases  
Centers for Disease Control and Prevention, (Non-CME Speaker)

Nancy A. Chow, PhD  
Mycotic Diseases Branch  
Centers for Disease Control and Prevention

Karl V. Clemons, PhD  
Senior Research Scientist (retired)  
California Institute for Medical Research

Gail Sondermeyer Cooksey, MPH  
Infectious Diseases Branch  
California Department of Public Health
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National Institute for Occupational Safety and Health  
Centers for Disease Control and Prevention

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Clinical Professor of Medicine  
Stanford University

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Staff Veterinarian  
School of Veterinary Medicine  
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(Non-Speaking Moderator)

Dennis M. Dixon, PhD  
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National Institute of Allergy and Infectious Diseases  
National Institutes of Health  
(Non-CME Speaker)

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TGen North

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National Institute of Allergy and Infectious Diseases (NIAID)  
National Institutes of Health (NIH)

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Kern Medical

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Arizona Department of Health Services

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Hospital General de Tijuana, ISESALUD  
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Mycotic Diseases Branch  
National Center for Emerging and Zoonotic Infectious Diseases  
Centers for Disease Control and Prevention

James M. McCarty, MD  
Clinical Professor of Pediatrics  
Stanford University
FACULTY CONTINUED…

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Mycotic Diseases Branch  
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National Center for Emerging and  
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Centers for Disease Control and  
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Medical Center

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California Correctional Health Care  
Services

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University of Arizona

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Washington State Department of Health

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University of Arizona

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Davis

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FIDSA  
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Professor of Medicine  
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Medical Mycology  
The University of Texas Health Science  
Center at San Antonio

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Autonomous University of Neuvo Léon  
Neuvo Léon, Mexico

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Center for Scientific Research and  
Higher Education of Ensenada  
(CICESE), Ensenada, Baja California

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E. Otis Kendall Professor of Biology  
University of Pennsylvania

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University of Arizona College of  
Medicine – Phoenix

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Biomedical Sciences, University of  
Arizona
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Professor of Medicine, Stanford University

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Associate Professor of Medicine, University of California at Davis

Jason A. Wilkin, PhD, MPH  
Epidemiologist, California Department of Public Health

Duc J. Vugia, MD, MPH  
Chief, Infectious Diseases Branch, California Department of Public Health

ABSTRACT PROGRAM COMMITTEE FOR THE COCCI STUDY GROUP
61ST ANNUAL MEETING

Bridget Barker, PhD  
Janis Blair, MD  
Herbert Boro, MD, FACP - Abstract Program Committee Chair  
Karl V. Clemons, PhD  
Autumn P. Davidson, DVM  
Susan E. Hoover, MD, PhD  
Orion Z. McCotter, MPH  
Lisa Shubitz, DVM  
Rebecca Sunenshine, MD
COMMERCIAL INTEREST AFFILIATIONS
DISCLOSURE TO LEARNERS

COMMERCIAL INTEREST AFFILIATIONS AND DISCLOSURE TO LEARNERS

In accordance with the standards of the Accreditation Council for Continuing Medical Education (ACCME), all persons who can influence CME content must disclose their financial relationships with commercial interests providing products or services that will be discussed. If they have no relevant financial relationships, persons who can influence CME content must specify that they have nothing to disclose.

PLANNING COMMITTEE MEMBERS

The following planning committee members have indicated they have *no relationships with industry* to disclose relative to the content of this CME activity.

Stan C. Deresinski, MD (Content Reviewer)
Herbert Boro, MD, FACP
Karl V. Clemons, PhD

The following planning committee member has indicated he *does have relationships with industry* to disclose relative to the content of this CME activity.

Neil M. Ampel, MD
Contracted Research: *Nielsen Biosciences*

FACULTY and GUEST SPEAKERS

The following speakers/moderators/panelists have indicated they have *no relationships with industry* to disclose relative to the content of this CME activity.

Cody Alcott, DVM, DACVIM
Neil M. Ampel, MD
Wassim M. Ballan, MD
Bridget Barker, PhD
Janis Blair, MD
Cristina Canteros, MD
Antonino Catanazaro, MD
Vishnu Chaturvedi, PhD
Nancy A. Chow, PhD
Karl V. Clemons, PhD
Gail Sondermeyer Cooksey, MPH
Marie A. de Perio, MD
Stan Deresinks, MD
Autumn P. Davidson, DVM
David Engelthaler, PhD
Joshua Fierer, MD
Francesca Geertsma, MD
Thomas E. Grys, PhD
Susan E. Hoover, MD, PhD
Amy Hsu, BA
Chiung-Yu Hung, PhD
Royce Johnson, MD, FACP
Ken Komatsu, MPH
Rafael Laniado-Laborín, MD, MPH
Anastasia P. Litvintseva, PhD
James M. McCarty, MD
Orion Z. McCotter, MPH  
Stephen A. McCurdy, MD, MPH  
Laurence F. Mirels, MD  
Janet Mohle-Boetani, MD MPH  
Raquel Muñiz-Salazar, PhD  
David E. Nix, PharmD  
Hanna Oltean, MPH  
Marc J. Orbach, PhD  
Demosthenes Pappagianis, MD, PhD  
Luís Adrian Rendón-Pérez, MD, PhD  
Meritxell Riquelme, PhD  
David S. Roos, PhD  
Michael Saubolle, PhD  
Lisa Shubitz, DVM  
Anita Sil, MD, PhD  
Carol Sipan, RN, MPH, PhD  
Rebecca Sunenshine, MD  
Jane E. Sykes, BVSc (Hons), PhD, DACVIM (SAIM)  
George Thompson III, MD  
Jason A. Wilkin, PhD, MPH  
Duc J. Vugia, MD, MPH  
Eduardo G. Arathoon-Peréz, MD  
James S. Lewis II, PharmD  
Thomas F. Patterson, MD, FACP, FIDSA  
David A. Stevens, MD  
Fees for speakers’ bureaus: Gilead  
Advisory Board: Merck  
Contracted Research: NIH Contract Support, (F2G, Viamet, Cidara, VFS)  
Consulting Fees: Basilea, Gilead, Merck, Scynexis, Toyama  
Contracted Research: Astellas

EDUCATIONAL GRANTS
COMMERCIAL SUPPORT ACKNOWLEDGEMENT

This CME activity is supported in part by educational grants from DxNA LLC and IMMY.
GENERAL INFORMATION

Conference registration desk hours:
August 10th from 8:00AM – 5:30PM
August 11th from 7:00AM – 5:30PM
August 12th from 7:00AM – 5:00PM
August 13th from 7:30AM – 12:00PM

HOW TO RECEIVE CME CREDIT
The ACCME requires that CME Providers have a mechanism in place to verify physician participation in CME activities. For this conference, please be certain to sign in each morning at the Registration Desk. Thank you!

COURSE EVALUATION & CME CERTIFICATES
Participants will receive an email one business day after the course with a link to an online evaluation survey. Please complete the survey within 1 week from receipt of this email. Upon completion of the online evaluation survey and attesting to the number of hours of participation in the educational activity, you can download a printable certificate for your records.

ACCREDITATION
The Stanford University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

CREDIT DESIGNATION
The Stanford University School of Medicine designates this live activity for a maximum of 24.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The American Nurses Credentialing Center (ANCC) accepts AMA PRA Category 1 Credit™ from organizations accredited by the ACCME. Please check with your state’s credentialing board for their requirements.

ACCESS ELECTRONIC PRESENTATION SLIDES
You may access PDF versions of the presentations of participating faculty via online. To access these files, please go to the following website http://2shoesapp.com/cocci

SECURITY STATEMENT
Please do not leave any personal belongings unattended in the meeting room during breaks. We are not responsible for lost or stolen items.

CULTURAL AND LINGUISTIC COMPETENCY
California Assembly Bill 1195 requires continuing medical education activities with patient care components to include curriculum in the subjects of cultural and linguistic competency. It is the intent of the bill, which went into effect July 1, 2006, 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 through appropriate professional development. The planners and speakers of this CME activity have been encouraged to address cultural issues relevant to their topic area.
The Stanford University School of Medicine Multicultural Health Portal also contains many useful cultural and linguistic competency tools including culture guides, language access information and pertinent state and federal laws. You are encouraged to visit the portal: https://lane.stanford.edu/portals/cultural.html
<table>
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<tr>
<th>Time</th>
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<tr>
<td>8:00 – 9:00 AM</td>
<td>Breakfast and Registration</td>
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| 9:00 – 11:00 | **Workshop 1:** *(Room# Munzer Auditorium)*
|             | Genetic Manipulation and Isolation of Coccidioides
|             | Bridget Barker, Nancy Chow, Marc Orbach                               |
|             | Accessing and Interrogating Coccidioides Datasets via FungiDB:
|             | What You Need to Know and What You Don’t:
|             | David S. Roos                                                        |
| 9:00 – 11:00 | **Workshop 2:** *(Room# Alway M106)*
|             | Clinical Laboratory Safety
|             | Vishnu Chaturvedi and Karl Clemons                                   |
| 9:00 – 11:00 | **Workshop 3:** *(Room# Berg Hall A&B)*
|             | Understanding the Diagnostics of Coccidioidomycosis
|             | Thomas Grys, Demosthenes Pappaganian, and Mike Saubolle               |
| 11:00 – 12:30 PM | Lunch                                                                |
| 12:30 – 1:00 | Opening of Conference:
|             | **Introduction:** Neil M. Ampel                                        |
|             | A History of Coccidioidomycosis:
|             | Stan Deresinski                                                       |
| 1:00 – 3:00 | **Fungal Ecology & Genomics**
|             | Moderator: Bridget Barker                                             |
|             | • Coccidioides Population Genomics:
|             | Bridget Barker                                                       |
|             | • Analysis of Soils in Washington State and Oregon:
|             | Ana Litvintseva                                                       |
|             | • Coccidioides in Soil and Rodents in Mexico:
|             | Meritxell Riquelme                                                    |
|             | • Designing and Mining (Pathogen) Informatics Resources: From Genomics to Epidemiology:
|             | David S. Roos                                                        |
| 3:00 – 3:30 | Break                                                                |
| 3:30 – 5:30 | **Clinical Presentations of Coccidioidomycosis**
<p>|             | Moderators: Susan Hoover and Rafael Laniado                          |
|             | <strong>Panel:</strong>                                                           |
|             | Janis Blair, Antonino Catanazaro, Royce Johnson, Laurence F. Mirels  |
| 5:30 PM     | Adjourn                                                              |</p>
<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>7:00 – 8:00 AM</td>
<td>Breakfast</td>
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<tr>
<td>8:00 – 10:00</td>
<td>Epidemiology and Public Health</td>
<td>Orion McCotter and Rebecca Sunenshine</td>
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<td>Overview of the National Epidemiology:</td>
<td>Orion McCotter</td>
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<td>Coccidioidomycosis in Arizona:</td>
<td>Ken Komatsu</td>
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<td>Coccidioidomycosis in California:</td>
<td>Gail Sondermeyer Cooksey; Duc Vugia</td>
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<td>Coccidioidomycosis in Washington State:</td>
<td>Hanna Oltean</td>
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<td>Coccidioidomycosis in California Prison System:</td>
<td>Janet Mohle-Boetani</td>
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<td>Genomic Epidemiology:</td>
<td>David Engelthaler</td>
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<tr>
<td>10:00 – 10:30</td>
<td>Break and Poster 1 – Viewing (No CME)</td>
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<tr>
<td>10:30 – 12:30 PM</td>
<td>Treatment and Pharmacology</td>
<td>George Thompson III</td>
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<td>New Therapies for Coccidioidomycosis:</td>
<td>Thomas Patterson</td>
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<td>Pharmacology of Newer Antifungals:</td>
<td>James Lewis</td>
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<td>Adverse Effects, Drug Interactions and Dosing Issues:</td>
<td>David Nix</td>
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<td>12:30 – 1:30</td>
<td>Lunch, Poster 1 - Viewing (No CME)</td>
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<td>1:30 – 3:30</td>
<td>Pediatric Coccidioidomycosis</td>
<td>Francesca Geertsma and James McCarty</td>
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<td>Coccidioidomycosis: The Pediatric Experience in Phoenix, AZ:</td>
<td>Wassim Ballan</td>
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<td>Coccidioidomycosis in Children in California:</td>
<td>Gail Cooksey</td>
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<td>3:30 – 4:00</td>
<td>Break and Poster 1 – Viewing (No CME)</td>
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<td>4:00 – 5:30</td>
<td>Veterinary Coccidioidomycosis</td>
<td>Autumn Davidson and Lisa Shubitz</td>
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<td>Treatment of Coccidioidomycosis in Dogs and Cats:</td>
<td>Lisa Shubitz</td>
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<td>CNS manifestations of Coccidioidomycosis in Dogs and Cats:</td>
<td>Cody Alcott</td>
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<td>Comparative Aspects of Canine and Human Coccidioidomycosis:</td>
<td>Jane Sykes</td>
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<td>5:30 PM</td>
<td>Adjourn</td>
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<td>6:00 – 7:30</td>
<td>Reception and Awards Ceremony (additional fee required)</td>
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<td>7:00 – 8:00 AM</td>
<td>Breakfast</td>
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<td>8:00 – 10:00</td>
<td><strong>Coccidioidomycosis in Latin America</strong>&lt;br&gt;Moderators: Eduardo Arathoon-Perez and Rafael Laniado-Laborin&lt;br&gt;  - Coccidioidomycosis in Mexico: Rafael Laniado-Laborín&lt;br&gt;  - Coccidioidomycosis Research in Mexico: Raquel Muñiz-Salazar&lt;br&gt;  - Coccidioidomycosis and Tuberculosis: Differential Diagnosis: Luis Adrian Rendón-Pérez&lt;br&gt;  - Coccidioidomycosis in Central America: Eduardo Arathoon-Peréz&lt;br&gt;  - Coccidioidomycosis in South America: Cristina Canteros</td>
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<td>10:00 – 10:30</td>
<td>Break and Poster 2 – Viewing (No CME)</td>
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<td>10:30 – 12:30 PM</td>
<td><strong>Basic Science</strong>&lt;br&gt;Moderator: Joshua Fierer&lt;br&gt;  - Animal Models of Coccidioidomycosis: Joshua Fierer&lt;br&gt;  - Mendelian Mutations and Susceptibility to Coccidioidomycosis: Amy Hsu&lt;br&gt;  - Histoplasma and Coccidioides: Anita Sil&lt;br&gt;  - Determinants of a Vaccine for Coccidioidomycosis: Chiung-Yu Hung</td>
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<td>12:30 – 1:00</td>
<td>Lunch</td>
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<td>1:00 – 1:30</td>
<td>Update from CDC - No CME&lt;br&gt;Tom Chiller&lt;br&gt;Update from NIH – No CME&lt;br&gt;Dennis Dixon</td>
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<td>1:30 – 2:30</td>
<td><strong>Special Lecture – Introduction:</strong> Neil M. Ampel&lt;br&gt;What is the Life Cycle of Coccidioides? John Taylor</td>
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<td>2:30 – 3:00</td>
<td>Break and Poster 2 – Viewing (No CME)</td>
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<td>3:00 – 5:00</td>
<td><strong>Coccidioidomycosis in Compromised Hosts</strong>&lt;br&gt;Moderator: Janis Blair&lt;br&gt;  - Coccidioidomycosis in Transplant Recipients: Janis Blair&lt;br&gt;  - Coccidioidomycosis in Patients with HIV Infection: Neil M. Ampel&lt;br&gt;  - Coccidioidomycosis in Patients Receiving Biologics: Susan Hoover</td>
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<td>7:30 – 8:30 AM</td>
<td>Breakfast</td>
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<tr>
<td>8:30 – 10:00</td>
<td><strong>Occupational Health</strong>&lt;br&gt;Moderator: <em>Marie de Perio</em>&lt;br&gt;• <strong>Occupational Coccidioidomycosis Surveillance:</strong> <em>Marie de Perio</em>&lt;br&gt;• <strong>Recent Occupational Coccidioidomycosis Investigations and Education Efforts in California:</strong> <em>Jason Wilken</em>&lt;br&gt;• <strong>A Case-Control Study of Coccidioidomycosis Among Hispanic Farm Workers in Kern County, CA:</strong> <em>Stephen A. McCurdy</em>&lt;br&gt;• <strong>Knowledge, Attitudes, Beliefs and Behaviors Regarding Coccidioidomycosis Among California Hispanic Farm Workers:</strong> <em>Carol Sipan</em></td>
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<tr>
<td>10:00 – 12:00 PM</td>
<td><strong>Panel Discussion of the New Coccidioidomycosis Guidelines</strong>&lt;br&gt;Moderator: <em>TBA</em>&lt;br&gt;<strong>Panel:</strong> <em>Neil Ampel, Janis Blair, Antonino Catanzarob, Francesca Geertsma, Susan Hoover, Royce Johnson, David Stevens, and Rebecca Sunenshine</em></td>
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<td>12:00 PM</td>
<td>Adjourn</td>
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Opportunities for Q&A will be provided at the conclusion of each presentation.