

49th Annual Coccidioidomycosis Study Group Meeting
April 2, 2005
Bass Lake, California

7:30 AM Registration, Coffee

8:30 Session I: Current Epidemiology
Chairperson: Karl Clemons

1. Investigation of Increased Incidence of Coccidioidomycosis, Particularly Among Children and Adolescents—Taft, California, 2003-2004. Burwell LA, Chaput E, Emery K, Wannemuehler K, Jinadu B, Dulan B, Burke C, Hugunin K, Watts C, Fridkin S, Park B.
2. Cases of Coccidioidomycosis in the Estados Unidos Mexicanos During the Period 1965-2004. Castañón Olivares LR, Millán Chiu B, Valera Bermejo A, Zavala Velázquez N, Sánchez Paredes E, Aroch Calderón A.
3. Coccidioidomycosis: A Common Cause of Community Acquired Pneumonia in Southern Arizona. Valdivia L, Nix D, Wright M, Lindberg E, Fagan T, Lieberman D, Stoffer T, Ampel NM, Galgiani JN.
4. Epidemiology and risk factors for coccidioidomycosis in the dog, Pima and Maricopa counties. Shubitz L, Butkiewicz C, Dial S, Lindan C.
5. Skin Reactivity to coccidioidin in Immunocompromised patients. Alvarez Garcia B.

10:00 Break

10:30 Session II: Immunological studies, Vaccines
Chairperson: Paul Williams

6. Evaluation of Sea Otter Serum for Coccidioidal Antibodies. Johnson SM, Carlson EL, Pappagianis P.
7. TLR2 is required for recognition of coccidioidal antigens by human peripheral blood mononuclear cells. Ampel NM, Nelson D.
8. Peroxisomal matrix protein (PMP1) from *Coccidioides posadasii*. An abundant immunostimulatory spherule protein identified by proteomic analysis. Orsborn KI, Peng T, Shubitz L, Haynes P, Galgiani JN.
9. Cloning and expression of the gene encoding a mannosidase protein detected in the T27K coccidioidal vaccine. Lunetta J, Simmons K, Pappagianis D.
10. Valley Fever Vaccine Project update. Hector R.

12:00 PM Lunch

**1:30 Business Meeting:
Chairperson: Hillie Levine**

Plans for 50th Annual Coccidioidomycosis Study Group: The Sixth International Coccidioidomycosis Symposium, August 23-27, 2006, Stanford University, CA.

Selection of a new Chairperson for the Coccidioidomycosis Study Group..

Other business

**2:30 Session III: Interesting Cases
Chairperson: Janis Blair**

3:00 Break

**3:30 Session IV: Clinical Management
Chairperson: Larry Mirels**

11. Coccidioidomycosis and Hepatitis C: A Case Control Study. Javaherian A, Heidari-Fououshani A, Johnson R.
12. (Re)visiting presence of anti-coccidioidal IgA in sera of humans with coccidioidomycosis. Delos Santos R, Pappagianis D, Johnson S.
13. Posaconazole therapy for refractory chronic coccidioidomycosis. Rendon A, Gaona V, Catanzaro A, Pedicone L, Graybill JR.
14. Response of immunodeficient mice to coccidioidal meningitis. Capilla J, Sobel R, Clemons KV, Stevens DA, Williams PL.
15. Coccidioidal Meningitis: Evaluation of Intrathecal Amphotericin B after Non-response to Fluconazole. Bolourian P, Heidari A, Shirvani V, Johnson R.

5:00 Scientific Session Adjourned