

# Genetics of Sarcoidosis

July 26, 2008

Marriott Bethesda Suites Democracy Boulevard, Bethesda, MD.

*Sponsored by National Heart, Lung, and Blood Institute; Office of Rare Diseases;  
National Institute of Allergy and Infectious Diseases*

8:00 a.m. Welcome

*James Kiley*

Introductions and Charge

*Gary Hunninghake & NHLBI Staff*

9:00-9:40 a.m.

Analysis of the multiple phenotypic expressions of sarcoidosis

*How the disease that affects African Americans differs from the disease that affects northern Europeans of Caucasian origin. Similarities and differences.*

*Robert Baugham, Fernando Martinez*

9:40 -10:20 a.m. Discussion

10:20 -10:30 a.m. Break

10:30 -11:30 a.m.

Search for sarcoidosis antigen(s) and disease-specific immune response(s)

*David Moller, Lisa Maier, Andrew Fontenot*

11:30 a.m. - 12:00 noon Open discussion

12:00 noon - 1:00 p.m. Lunch

1:00 - 2:00 p.m. State of Genetic Studies on Sarcoidosis

*What genetic factors have been identified and confirmed (if any)?*

*What kinds of tissues and phenotypes are available for genetic study?*

*What is the most informative study (design) that should be done with available tissues/phenotypes?*

*What kinds of new trials and/or population studies are needed in order to collect new information/tissues that are critical but not available currently?*

*Mike Iannuzzi; Sylvia Hoffman, Benjamin Rybicki;*

2:00-2:30 p.m. Open Discussion

2:30-2:45 p.m. Break

2:45-3:15 p.m. Conclusions: Gary Hunninghake

3:15-4:00 Recommendations to NHLBI

4:00 p.m. Adjourn