

3-7 March 2003 Meeting in Austin, Texas
FHP-Sponsored Sessions

Monday, March 3, 2:30 to 5:30 p.m.
Ballroom B, Austin Convention Center

J. Willard Gibbs and His Legacy: A Double Centennial

Organized by Stephen G. Brush and Michael E. Fisher of the University of Maryland.
Chair, Michael E. Fisher, University of Maryland.

Martin J. Klein, Yale University, "Gibbs and Statistical Mechanics a Century Ago"

Ole Knudsen, University of Aarhus, Denmark, "Gibbs in Europe"

J.M.H. Levelt Sengers, NIST, "Key Concepts from Gibbs that Empowered Van der Waals, Korteweg and Bakhuis Roozeboom"

Leo P. Kadanoff, University of Chicago, "Reflections on Gibbs: From the Amistad to Complexity Theory."

Tuesday, March 4, 2:30 to 5:30 p.m.
Ballroom B, Austin Convention Center

The Early Days of Solid State Physics

Organized by Lillian Hoddeson of the University of Illinois.
Chair, Howard Huff, Sematech.

Hans Bethe, Cornell University (by speaker phone), "Arnold Sommerfeld and the Beginnings of Modern Solid-State Theory"

Lillian Hoddeson, University of Illinois, "The Quantum Theory of Solids Enters American Graduate Programs: John Bardeen at Princeton in the 1930s"

Frederick Seitz, Rockefeller University, "How We Came to Know What We Knew about Semiconductors During World War II"

Philip Anderson, Princeton University, "When Band Theory Doesn't Work: The Magnetic State."

Session chairs and room numbers will be provided later, on this Web site and in the FHP Spring Newsletter.

Michael Riordan, Chair of the FHP Program Committee