REFEREED PUBLICATIONS


BOOKS


**INVITED TALKS**


21. "Requirements for the Observation of Fermi Surfaces in Disordered Alloys."J. S. Faulkner and G. M. Stocks, presented at the meeting on Physical Phenomena in High
Magnetic Fields, May 15-18, 1991. Sponsored by the National High Magnetic Field Laboratory, Florida State University, Tallahassee, Florida.


Under the auspices of the United Engineering Foundation, Davos, Switzerland, August 8-13, 1999.


SEMINARS

2. The Oak Ridge National Laboratory, Oak Ridge, Tennessee, April 1962.
3. The Tennessee Academy of Science Meeting, Tusculum College, Johnson City, Tennessee, April 1964.
5. The Ohio State University, Columbus, Ohio, April 1966.
7. The University of Georgia, Athens, Georgia, March 1968.
8. The University of Tennessee, Knoxville, Tennessee, April 1968.
10. The University, Sheffield, England, November 1968.
14. Aarhus University, Aarhus, Denmark, April 1969.
17. Technical University of Helsinki, Otaniemi, Finland, April 1969.
25. Battelle Memorial Institute, Columbus, Ohio, January 1970.
28. The University of Louisville, Louisville, Kentucky, November 1970.
29. Aerospace Research Laboratory, Dayton, Ohio, April 1971.
30. The Louisiana State University, Baton Rouge, Louisiana, October 1972.
33. The Los Alamos Scientific Laboratory, Los Alamos, New Mexico, July 1981.
34. John Hopkins University, Baltimore, Maryland, November 1981.
35. The Oak Ridge National Laboratory, Oak Ridge, Tennessee, August 1982.


38. University of Bristol, United Kingdom, July 1985.


41. Technische Universitaet, Vienna, Austria, October 1985.

42. Institut fuer Nukleare Festkoerperforschung, Kernforschungszentrum, Karlsruhe, West Germany, January 1986.

43. SERC Daresbury Laboratory, Warrington, United Kingdom, February 1986.

44. The National Technical University of Athens, Greece, April 1986.

45. Materials Laboratory, General Electric Research Laboratory, Schenectady, N. Y., October 14, 1986.

46. Physics Department, University of Miami, November 6, 1986.

47. Naval Research Laboratory, November 13, 1986.


49. MARTECH, Florida State University, February 20, 1987.


52. Physics Department, University of Florida, September 26, 1988.

53. Sigma Xi, Florida Atlantic University, October 10, 1989.

54. Physics Department, University of Miami, December 21, 1989.


56. Physics Department, University of Athens, Greece, July 4, 1990.
57. Physics Department, University of Athens, Greece, August, 1991.
58. Physics Department, Polytechnical University of Greece, June, 1992.
60. Physics Department, Florida Atlantic University, Florida, March, 1993.
61. Physics Department, University of Athens, Greece, June, 1994.
63. Physics Department, Florida Atlantic University, Florida, September, 1995.
64. Physics Department, Florida Atlantic University, Florida, September, 1999.
65. Physics Department, Florida Atlantic University, Florida, September, 2002.
66. Physics Department, Florida Atlantic University, Florida, November, 2012

CONTRIBUTED TALKS


30. "Pivoted Multiple-Scattering Equations and Band Theory Including the Shape of the Unit Cell," J. S. Faulkner, American Physical Society, Dallas, Texas, March 8-12, 1982.


49. "Calculations with the Polymorphous Coherent Potential Approximation (PCPA)" J. S. Faulkner Alloy Research Center and Department of Physics, Florida Atlantic University, Boca Raton, FL 33431, B. Ujfalussy, N. Y. Moghadam, and G. M. Stocks Metals and Ceramics Division, Oak Ridge National Laboratory, Oak Ridge, Tennessee 37830, Yang Wang, Pittsburgh Supercomputing Center, Pittsburgh, PA 15213. American Physical Society, Atlanta, GA, March 20-26, 1999

TECHNICAL REPORTS


