Calendar of Events

June 10-14,
1985

CALPHAD XIV

*Location: Cambridge, MA, U.S.A.
Sponsor: The Calphad Project*

Sessions will be devoted to the following topics: physical models of alloys stability; electro-optical and semi-conducting compounds; ceramic, amorphous, and glass forming systems; alloy steels, multicomponent high-temperature and hardmetal systems; crystal growth, CVD and surface phase diagrams; slags, mattes, and molten salt systems; high-pressure phase stability and kinetic effects; and software for phase diagram calculation, data optimization, and retrieval. For further details, contact Mrs. Gayle M. Fitzgerald, Coordinator of Conference Services, Room 7-111, M.I.T., Cambridge, MA 02139, U.S.A.

August 12-15,
1985

Interamerican Workshop on Alloy Theory and Phase Equilibria

Location: Buenos Aires, Argentina

This workshop will concentrate on recent developments in the theory and design of structural alloys, including calculation of phase diagrams, stability of alloy phases, surface phenomena, and use of intermetallic compounds as structural materials, with particular emphasis on ordered compounds. For further information, contact Diana Farkas, Department of Materials Engineering, Virginia Polytechnic Institute and State University, Blacksburg, VA 24061, U.S.A., telephone 703/961-4742; or Fanny Dymont, Depto. de Materiales, CNEA, Av. Libertador 8250, 1429-Buenos Aires, Argentina.

August 25-30,
1985

40th Annual Calorimetry Conference

Location: Asilomar, CA, U.S.A.

As part of this meeting, a program on Thermophysical Properties of Metals and Alloys at High Temperatures is being arranged. Invited speakers are: Dr. Ared

Cezairliyan, National Bureau of Standards, "Dynamic Techniques for Thermophysical Property Measurements at High Temperatures"; Dr. Bob Williams, Oak Ridge National Laboratory, "Contributions to the Thermal Conductivity of Metals and Alloys at High Temperatures"; and Dr. R. C. Shukla, Brock University, Canada, "Anharmonic Effects in Metals and Rare Gas Solids." For more information, contact Dr. Charlie R. Brooks, Materials Science and Engineering Department, The University of Tennessee, Knoxville, TN 37996-2200, U.S.A.; telephone 615/974-2421.

October 14-17,
1985

Materials Week '85/TMS-AIME Fall Meeting

*Location: Toronto, Ontario, Canada
Sponsor: ASM and TMS-AIME*

A four-session symposium on Computer Modeling of Phase Diagrams will be held during Materials Week '85. For further details, contact Dr. L. H. Bennett, Metallurgy Division, Materials Bldg., National Bureau of Standards, Gaithersburg, MD, U.S.A. For information on Materials Week activities, contact Technical Department Marketing, American Society for Metals, Metals Park, OH 44073, U.S.A.

March 2-6,
1986

115th AIME Annual Meeting

*Location: New Orleans, LA, U.S.A.
Sponsor: The Metallurgical Society
of AIME*

A symposium is planned on Phase Diagrams of Electronic Materials, with special emphasis on phase diagrams for Group III-V materials and on the determination of distribution coefficients for impurities in semiconductors. For information, contact Ms. Barbara Kamperman, Technical Program Coordinator, The Metallurgical Society of AIME, 420 Commonwealth Drive, Warrendale, PA 15086, U.S.A.; telephone 412/776-9050.

Comments and Addenda

Comment

Cr-W System

We just finished our evaluation of the Cr-Mo system, and we compared our work with the evaluation of the Cr-W system. We believe that the lattice parameters given

by Nagender Naidu, Sriramamurthy, and Rama Rao in Vol. 5, No. 3, p 289-292 are in KX units and not, as stated, in nanometers.

J. P. Neumann
University of Alabama

Addenda

Al-Ge System

In Vol. 5, No. 4, p 341-347, Fig. 1 and 3 were plotted using 952 °C as the Ge melting point, rather than the correct

value of 938.3 °C. The incorrect melting point was also used in the tear-outs on p 409-410. The correct figures are given on p 112 and 183-184 in this issue.

Assessed Al-Ge Phase Diagram with Selected Experimental Data

A. J. McAlister and J. L. Murray, 1984.

(Ge) Solvus in the Al-Ge System with Selected Experimental Data

A. J. McAlister and J. L. Murray, 1984.

Assessed Mo-W Phase Diagram

S. V. Nagender Naidu, A. M. Sriramamurthy, and P. Rama Rao, 1984.

Mo-W System

In Vol. 5, No. 2, p 177, Fig. 1 showed three data-point symbols incorrectly identifying the techniques of [69Rud]. The correct symbols are circled on the graph on p 113 in this issue.

Lattice Parameter of Rh

The lattice parameter of Rh listed in "Crystal Structures of the Elements at 25 °C" by H. W. King in Vol. 2, No. 3, p 402 (1981), should be 0.38032 nm, not 0.28032 nm.