



CALPHAD XXXVI

May 6-11, 2007

State College, Pennsylvania, USA

First Announcement



Important Dates

January 15, 2007

February 15, 2007

March 31, 2007

Deadline for Early Registration

Deadline for Abstracts

Deadline for Registration (There will be no on-site registration.)

Aim of the Conference

CALPHAD has been regularly held since 1973 and provides an opportunity for the worldwide phase diagram community to meet, present, and discuss their work. Topics include, but are not limited to:

- *Ab initio* (first-principle) calculations
- Metallic systems
- Non-metallic systems
- Amorphous materials
- Nano systems
- Software and database development
- Industrial applications
- Integration of CALPHAD modeling and phase-field simulations

Additionally, special attention is being given to materials systems for energy storage and conversion. Other topics may be added such as high pressure phase equilibria, polymer systems and nuclear materials. According to tradition, there will be no parallel sessions, and each day will include both oral and poster presentations. Computer demonstrations and tabletop displays from participants are also welcome.

Conference Location

State College hosts The Pennsylvania State University, a leading University in the US. Located in Happy Valley, it is nearly equidistant to Philadelphia and Pittsburgh. Attractions in central Pennsylvania include a large Amish and Quaker community, Hershey chocolate factory, Gettysburg, and numerous iron, steel and aluminum foundries. The Conference will be held at the Toftrees Resort in State College, PA. See www.toftrees.com for more details, including travel information. The State College airport code is SCE.

Social Program

A varied and active social program is planned for accompanying persons. More information will be available soon on the conference website.

Organizing Committee

Zi-Kui Liu, Pennsylvania State University
Steve Hansen, APL Engineered Materials, Inc.
Joanne Murray, ALCOA, Inc.
Philip Spencer, The Spencer Group

Contact Information

Zi-Kui Liu
Prof. of Materials Science and Engineering
The Pennsylvania State University
209 Steidle Building
University Park, PA 16802-5006
United States

Telephone: (814) 865-1934
Fax: (412) 291-3185

email: 2007@calphad.org
Web: www.calphad.org



Toftrees Golf Resort and Conference Center

It is with great pleasure that we invite you to mark your calendars for the CALPHAD XXXVI: an International Conference on Phase Diagram Calculation and Computational Thermochemistry at Pennsylvania State University.

Conference Fees

Before January 15, 2007: \$950, \$760 when sharing a room

Between January 16 and March 30, 2007: \$1090, \$900 when sharing a room

\$1550 for one registrant and one accompanying person

\$1800 for one registrant and one accompanying person

Prices include hotel room (May 6 to May 10, 2007), welcome Reception, all meals from breakfast on Monday through lunch on Friday, and the conference excursion.

\$600 for participants who take care of sleeping accommodations themselves (before March 30, 2007)

No registrations are guaranteed after March 30, 2007