











## **MEETING CHAIRMEN:**

H. Ipser A. Mikula U. Schubert

## INTERNATIONAL ADVISORY BOARD:

J. Carlsson, S G. Balducci. I A. Chadwick, U.K. C. Chatillon, F J.L. Cole, U.S.A. J. Corish, IRL L. Interrante, U.S.A. K. Hilpert, D N. Jacobson, U.S.A. S.-J.L. Kang, ROK M. Kizilyalli, TR A. Kodentsov, NL R. Metselaar, NL H. Komiyama, J J. Nowotny, AUS G. Papatheodorou, GR Z. Qiao, CN P.R.V. Rao, IND

G. Rosenblatt, U.S.A. R. Schenkel, D G. Voronin, RUS B. Wei, CN C.H. Wu, D

#### **NATIONAL ORGANIZING COMMITTEE:**

H. Flandorfer
C. Karthik
S. Knott
Ch. Luef
K. Richter
U. Saeed
C. Semenova
F. Gehringer
G. Kickelbick
E. Leitner
M. Oberseider
D. Rumpler
C. Schmetterer
P. Warczok

# **CONFERENCE SECRETARIES:**

G. Ebner A. Milicevic

# High Temperature Materials Chemistry HTMC-XII

**September 18 – 22, 2006** 

Vienna - Austria



**FIRST ANNOUNCEMENT** 





#### **GENERAL INFORMATION**

**HTMC-XII** will be the 12<sup>th</sup> meeting in a series of conferences which are held every three years. The conference will be held for the second time **in Vienna**.

The meeting will be organized by the Department of

Inorganic Chemistry – Materials Chemistry, University of Vienna, the Materials Chemistry Institute, Vienna University of Technology and the

Austrian Chemical Society (GÖCH).

It will take place at the Vienna University of Technology from **September 18 to 22, 2006**.

The chairmen of the meeting will be Adolf Mikula and Herbert Ipser from the University of Vienna and Ulrich Schubert from the Vienna University of Technology.

#### SCOPE

The conference will focus on new developments in **High Temperature Chemistry** covering various fields of material science.

### MAIN TOPICS

- Experimental Thermodynamics and ModellingEcomaterials / Special Materials
- Ecomaterials / Special MaterialsLamp Chemistry
- ☐ Structure and Dynamics of High Temperature Materials
- ☐ High Temperature Liquid Phase Chemistry
- □ Non-oxidic High Temperature Ceramics
- ☐ Lanthanides and Actinides, Nuclear Applications
- ☐ High Temperature Intermetallics / Superalloys
- ☐ Lead-free Soldering

#### **PRESENTATION**

The conference will include invited lectures and contributed papers.

The contributed papers will be accepted as oral presentations or posters.

The conference language will be English.

# **PROCEEDINGS**

The proceedings will be published in a special issue of the **Journal of Alloys** and **Compounds**.

#### TIME AND LOCATION

The conference will be held from September 18 to 22, 2006 at the Vienna University of Technology in 1040 Vienna, Wiedner Hauptstr. 8

#### **DEADLINES**

2<sup>nd</sup> Announcement January 2006 Abstracts April 10, 2006 Notification of Accept. May 1, 2006

#### **ACCOMMODATION**

A list of hotels will be provided with the 2<sup>nd</sup> Announcement and at the conference homepage.

#### SOCIAL PROGRAM.

Vienna is one of the top tourist destinations in Europe and offers plenty of possibilities.

A Social Program and a Program for Accompanying Persons will be organized.

#### **HOMPEPAGE**

For further information please visit the Conference Homepage:

# http://www.univie.ac.at/htmc06

The **Preliminary Registration Form** will be on our homepage.

