

SCIENTIFIC COMMITTEE

www.htcconference.org

- Ivan Egry (*Germany*)
 - Nicolas Eustathopoulos * (*France*)
 - George Kaptay (*Hungary*)
 - Enrique Louis (*Spain*)
 - Andreas Mortensen (*Switzerland*)
 - Panagiotis Nikolopoulos (*Greece*)
 - Kiyoshi Nogi (*Japan*)
 - Alberto Passerone (*Italy*)
 - Eugen Rabkin (*Israel*)
 - Natalia Sobczak (*Poland*)
 - Boris Straumal (*Russia*)
 - Antoni Tomsia (*USA*)
- * *Program Chair*

LOCAL ORGANIZING COMMITTEE

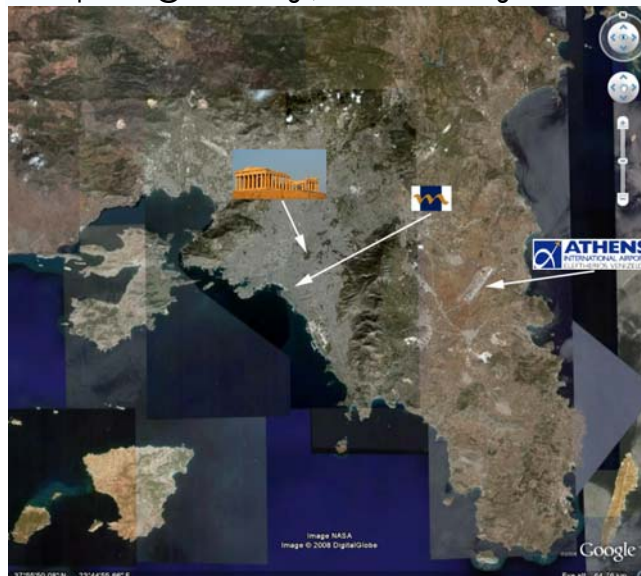
- Panagiotis Nikolopoulos * (*Univ. Patras*)
 - Simeon Agathopoulos (*Univ. Ioannina*)
 - Christos Ftikos (*Nat. Techn. Univ. Athens*)
 - George N. Angelopoulos (*Univ. Patras*)
 - Michael A. Karakassides (*Univ. Ioannina*)
 - Dimitris Gournis (*Univ. Ioannina*)
 - Ioannis Koutselas (*Univ. Patras*)
 - Dionysis Skarmoutsos (*ELKEME*)
 - George Triantafyllou (*Univ. Patras*)
- * *Chairman*

ORGANIZERS

- University of Patras, Chemical Engineering Department
- University of Ioannina, Materials Science and Engineering Department
- *Co-organizer:* Joining and Welding Research Institute, Osaka University, Japan

CONFERENCE VENUE

Hotel METROPOLITAN (ex. Chandris) *****
Syngrou Avenue 385, GR - 175 64 ATHENS, Greece
Tel. 30 - 210 94 71 000; Fax: +30 - 210 94 71 010
metropolitan@chandris.gr; www.chandris.gr/athens



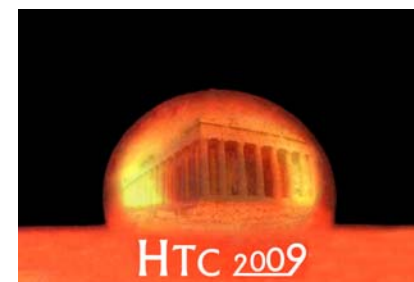
The Metropolitan Hotel, with its unique cosmopolitan atmosphere, combines traditional hospitality and luxury in Athens coast-line zone, at the suburb of *Paleo Faliro*, 35km from the Athens International Airport "El. Venizelos".

CONTACTS

- *Organizing issues:* Dr. Simeon Agathopoulos (Secretary) sagat@cc.uoi.gr
- *Registration, accommodation, tourist issues:* Ms. Efi Papastavropoulou
TRIAENA Tours & Congress S.A.
Tel. +30-210-7499337, 354. Fax: +30-210-7705752
efip@triaenatours.gr

6th International Conference

High Temperature Capillarity



2nd announcement

www.htc2009.org

Athens, 6 - 9 May 2009

AIM & TOPICS

HTC Conferences aim at issues linked to surfaces and interfaces, wetting and capillarity phenomena, specifically related to materials as well as to materials processing at elevated temperatures.

The previous HTC conferences were held in Smolenice (Slovakia, 1994), Cracow (Poland, 1997), Kurashiki (Japan, 2000), San Remo (Italy, 2004) and Alicante (Spain, 2007).

The following specific topics have attracted the interest in HTC conferences:

- Liquid surfaces of metals, glasses and salts; surface energy and adsorption.
- Metal-metal, metal-ceramic, metal-glass and ceramic-ceramic interfaces: Wettability, adhesion, interfacial reactions, segregation, grain boundary wetting and intergranular films.
- Capillarity in microgravity.
- Marangoni phenomena.
- Corrosion and embrittlement by liquid metals.
- Advances in measurement techniques of capillary properties.
- Modelling and simulation.
- Foundry processes.
- Crystal growth (special session).
- Joining of metals and ceramics.
- Processing of metal matrix composites.

DEADLINES

30 September 2008 : Abstract submission
1 December 2008 : Abstract acceptance
2 March 2009 : Early registration
6-9 May 2009 : 6th HTC Conference
6-9 May 2009 : Paper submission
30 November 2009 : Paper acceptance

ABSTRACTS

Each participant can submit at maximum 2 Abstracts.

The Abstract length should not exceed 3/4 of an A4 page printed as single spaced with 12 sized Times New Roman font (i.e. about 300 words). A template is provided in the link *Abstract submission* of the web-page of the conference.

The Abstract submission will be completed via Internet at the Conference web-site.

CONFERENCE PROCEEDINGS

After full peer review, accepted manuscripts will be published in a special issue of *Interface Science*, now part of the *Journal of Materials Science*.

SOCIAL EVENTS

According to the established tradition of HTCs, HTC-2009 acknowledges the importance of social events during the conference, because these bring together colleagues in a leisure mood, allowing them to create and forge scientific and friendly relationships. Social events also offer unique opportunities for the organizers to provide the participants with selected parts of the country culture, including ancient heritage, art, cuisine, music etc.

REGISTRATION FEES (*in Euros*)

	<i>Early / Late</i>
Participant in single room	870 / 970
Participant in twin room with his/her accompanying person	1.220 / 1.320
Participant in twin room, sharing it with another participant *	680 / 740
Student with grant from the Conference Organizers in twin room, sharing it with another participant *	340 / 390

*: *She/He can suggest the person with whom she/he wants to share the room with.*

The registration fees include

- Conference fee *
- Symposium material *
- 6 coffee breaks *
- 4 lunches
- 3 dinners
- Conference banquet
- Lodging of 4 nights (breakfast is included)
- Proceedings book *,**

*: *Not for accompanying persons.* **: *Not for students.*

Additional Proceedings 30 Euros.

Please consult directly with Ms. Efi Papastavropoulou for

- extra nights
- more than 1 accompanying persons per participant
- pre- and post-conference social events
- tourism activities during your stay in Greece (tickets, hotel booking etc.).