

## CONFERENCE VENUE

The conference will be held at the **Copenhagen Admiral Hotel** (4 stars) located in an uniquely preserved grain-drying pine wood warehouse from 1787 situated directly at the waterfront in the heart of Copenhagen.



The hotel is neighbor to the *Amalienborg Castle* (the Queen's Palace, with the Guard changing at noon when the Queen is in residence), and *Nyhavn* - the best restaurant and entertainment district in the city. Located opposite the harbor is the new *Opera House* and *Strøget* - the main pedestrian and shopping street - are located a short walk away along with famous tourist attractions like, e.g. *The Little Mermaid* (0.7 km), *The Parliament - Christiansborg Castle* (0.7 km) and *Tivoli Gardens* (2.7 km).

## ACCOMMODATION

Accommodation at reduced rate at the conference venue, Copenhagen Admiral Hotel, will be offered to participants upon registration with some rooms available for hosting 3 people at reduced rate per person. Alternative neighbouring hotel offers will be announced later.

Depending on the sponsorship situation persons in need may apply for support towards travel, conference fee and accommodation.

## CONFERENCE FEE

The early bird conference fee will be announced in the 2nd circular (November 2007), but is expected to be around € 400 including morning coffee with pastry and lunch buffet but excluding accommodation.

## GENERAL INFORMATION

Denmark has its own currency - the Danish Crown (DKK). The current exchange rate is: 1 € = 7.5 DKK.

We urge participants (including accompanying persons) from outside the EU, US and Japan in due time to check if a visa is necessary to enter Denmark. If so, do not hesitate to contact the local organizers to receive an invitation letter etc.

## TRAVELLING

Copenhagen Airport Kastrup, the largest airport in Scandinavia, is well connected to major airports in both Europe, Asia and North America and is only 10 km from Copenhagen city centre. Travel time from the airport to the centre is 15-20 min by either train/bus/car.

Train/metro from airport to city: DKK 25 (€ 5-6)

Taxi from airport to city: DKK 150-180 (€ 20-25)

## IMPORTANT DATES

**Deadline abstract submission** 01.03.2008

**Deadline for registration** 01.04.2008

2nd circular with call for papers is expected by November 2007.



European Association for Chemical and Molecular Sciences

# EUCHEM 2008

## Conference on Molten Salts and Ionic Liquids



**August 24-29, 2008**

**Copenhagen  
Denmark**



**1<sup>ST</sup> CIRCULAR**

## SCOPE

Ionic media have made great scientific progress in recent years. Both fields, molten salts and ionic liquids, have contributed to new fundamental insight into the structure, dynamics, reactivity, electrochemistry, interfacial and thermodynamic properties of these Coulombic fluids and the advances have allowed the exploration of new research areas and the realization of new technical applications.

The present meeting aims to provide a forum to discuss the state-of-the-art in molten salt and ionic liquid research in the summer 2008 and to promote future perspectives of ionic media used for academic and industrial purposes.

In further developing the scientific concept of the last EUCHEM Conference on Molten Salts and Ionic Liquids in Hammamet, Tunisia in 2006, applied research on ionic media should be the greater part of the conference. However, as all reasonable applied approaches need to be based on an in-depth understanding of the physicochemical properties, all important advances in the fundamental understanding of these Coulombic fluids will remain a very important part of the scientific programme.

We would like to invite all scientists interested in understanding and exploring ionic media for an exciting, 5-day, scientific summer event to Copenhagen!

Regardless of the specific melting point range, the best is still to come in molten salt and ionic liquid chemistry!

## ORGANIZING COMMITTEE

### CHAIRS

R. Fehrmann	Tech. Univ. Denmark (DK)
P. Wasserscheid (vice)	Univ. Erlangen (GER)
A. Riisager	Tech. Univ. Denmark (DK)
R.W. Berg	Tech. Univ. Denmark (DK)
S.B. Rasmussen	Tech. Univ. Denmark (DK)
K.M. Eriksen	Tech. Univ. Denmark (DK)
M. Haumann	Univ. Erlangen (GER)

## INTERNATIONAL ADVISORY BOARD

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T. Welton	Imperial College (UK)
U. Welz-Biermann	Merck (GER)
J.R. Zoeller	Eastman (US)

## CONTACT INFORMATION

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WEB SITE	<b><a href="http://www.euchem2008.dk">http://www.euchem2008.dk</a></b>

## TOPICAL THEMES

The meeting will consider molten salts and ionic liquids under the joint headline of Coulombic fluids with the main focus on applications. Thus no topical sessions will be established in terms of the individual concepts, rather contributions are sought within the following topical themes:

- **Modelling and computational studies**
- **Structure and spectroscopy**
- **New materials and compounds**
- **Syntheses and catalysis**
- **Separation and transport processes**
- **Electrochemical and nuclear applications**
- **Sustainable and environmental technologies**
- **Industrial applications**
- **Future and upcoming applications**

The Organizing Committee reserves the right to accept contributions, decide on oral or poster presentation and possibly re-assignment to a different session. An announcement about the possible publication of the oral papers will be made in early 2008.

## CONFERENCE SCHEDULE

### SCIENTIFIC PROGRAMME

The conference will include morning/afternoon sessions with invited keynote lectures, accepted orals and two poster sessions with one being devoted to younger scientists (up to 35 years). The meeting will open Sunday evening with a plenary lecture and close on Friday at noon.

### SOCIAL PROGRAMME

A half-day excursion will be organized along with a conference banquet.