

# 13<sup>th</sup> EU-US TTF Workshop:

## Final announcement and call for papers

We are pleased to announce the

### 13<sup>th</sup> EU-US TTF Workshop

Monday September 1 – Thursday September 4, 2008.

Copenhagen, Denmark



Nyhavn, Copenhagen



IDA Conference Centre

The meeting will take place in the newly build meeting centre of the Danish Engineering Society

**IDA Conference Centre,  
Ingeniørhuset,  
Kalvebod Brygge 31-33,  
DK-1780 København V**

The meeting centre is centrally located in Copenhagen, about a 10 minutes walk from the Central Station.

Copenhagen features an international airport with direct flights to most European and more important international cities. Copenhagen airport is situated approximately 10 km south of the city centre with frequent train and metro connections.

**Accommodation:**

Special accommodation terms have been arranged with a number of hotels in central Copenhagen. Accommodation will be organized by the conference. Hotel booking see: [http://www.risoe.dk/Conferences/EUUS\\_TTF/Accommodation.aspx](http://www.risoe.dk/Conferences/EUUS_TTF/Accommodation.aspx)

**EU-mobility support:**

The meeting is recognized by EFDA and is part of the activities of the EFDA Transport Topical Group. The meeting is eligible for mobility support for European participants. After registration the eligible participants will automatically receive a standard mobility invitation from EFDA.

**Grants for young participants:**

A limited number of grants, supported by the Danish Agency for Science, Technology and Innovation, for covering registration fee and local expenses for 8-10 young participants (PhD students and Post Docs.) from all countries, will be available. To apply for these please send a brief application to [tff08@risoe.dk](mailto:tff08@risoe.dk) containing your details: Place of work, topics of work, supervisor, and title of possible contribution.

**Dates and deadlines:**

Registration deadline: May 23, 2008. Conference fee is 360 EUR.

The fee includes a welcome-reception on September 1, breakfast buffet, lunch and refreshments on all conference days, 1-4 September.

Post deadline registration up to July 15 only if space is available. Post deadline conference fee is 410 EUR.

Register at:

[http://www.risoe.dtu.dk/Conferences/EUUS\\_TTF/Registration.aspx](http://www.risoe.dtu.dk/Conferences/EUUS_TTF/Registration.aspx)

Submission of abstracts: April 30 2008

A one page abstract should be send to [tff08@risoe.dk](mailto:tff08@risoe.dk), preferably as an attached pdf file. Please specify the topic for your abstract (see below) and the preferred type of presentation: oral or poster.

Notification of acceptance of abstracts: May 16, 2008

**Content of the meeting:**

The joint EU-US TTF workshop is held alternatively in the US and in Europe and follows the meetings in San Diego 2007 and Marseille 2006. The European part is organized through the EFDA Transport Topical Group.

The EU-US TTF Workshop is an international gathering of renowned scientists working in transport in magnetized plasmas. It appeals to experimentalists, modelers and theorists in this field. The workshop will encompass sessions in the following topics, each organized by a session chair:

- Core heat and particle transport: Arthur Peeters, Warwick University, Warwick, UK
- Core and edge momentum transport: Tuomas Tala, VTT, Finland
- Edge and SOL transport physics: Andrew Kirk, UKAEA, Culham, UK
- MHD and fast particles interactions with transport: Ambrogio Fasoli, CRPP, Lausanne, Switzerland

### **Conference dinner**

The conference dinner will take place on September 3 at Trekroner Sea Fort, which is an idyllic island located in the Copenhagen harbour with a magnificent view overlooking the city from the water front and the Sea of Oresund. The old sea fort was originally built to defend Copenhagen. We sail directly from IDA Conference Centre in a Canal Tour Boat that will take us on a small – half an hour - sightseeing tour in the cosy canals of Copenhagen before we arrive at the Sea Fort. Price for attending is EUR 70. Please register for the conference dinner at the registration form.



Trekroner Sea Fort

### **Scientific Programme Committee:**

Boris Breizman, University of Texas, United States  
Keith Burrell, GA, United States  
Jack Connor, UKAEA, United Kingdom (Chair)  
Patrick Diamond, University of San Diego, United States  
Marco de Baar, FOM, Netherlands  
William Dorland, Maryland University, United States  
Xavier Garbet, CEA, France  
Martin Greenwald, MIT, United States  
Richard Groebner, GA, United States  
Carlos Hidalgo, CIEMAT, Spain (Vice Chair)  
Alessandro Jacchia, CNR, Italy  
Alberto Loarte, EFDA Garching, Germany  
Paola Mantica, CNR, Italy  
Alexander Melnikov, Kurtchatov Institute, Russia  
David Mikkelsen, PPPL, United States  
Volker Naulin, Risø National Laboratory for Sustainable Energy, Technical University of Denmark  
William Nevins, LLNL, United States  
David Newman, Fairbanks University, United States  
Bernd Unterberg, FZ-Juelich, Germany  
Michele Romanelli, UKAEA, United Kingdom  
François Ryter, IPP, Germany  
Olivier Sauter, EPFL, Suisse  
Uli Stroth, Stuttgart University, Germany  
Paul Terry, University of Wisconsin, United States  
Jan Weiland, Chalmers University, Sweden

### **Local Organizing Committee**

Jens Juul Rasmussen  
Jens Madsen,  
Poul Michelsen,  
Volker Naulin (Chair)  
Anders Nielsen  
Connie Munch Westergaard

Further and updated information can be found at <http://www.EUUS-TTF.risoe.dk>

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