



## Workshop ‘Summer comfort and cooling’

Barcelona 31 March – 1 April 2009

Final Programme

**Tuesday 31 March 2009**

**13.00 Opening of registration**

**14.00 Opening of workshop – session 1** - Chairmen: M. Santamouris and J. Cipriano

- General welcome INIVE – AIVC – ASIEPI : P. Wouters, INIVE
- Welcome from CIMNE as host of the workshop: J. Cipriano, CIMNE
- Objectives of the workshop : M. Santamouris, NKUA
- Presentation of activities on summer comfort and cooling in the IEE ASIEPI Program : S. Alvarez, University of Seville
- Presentation of IEE ADVENT Program : A. Cripps, BuroHappold
- Presentation of the current state in **Portugal**: E. Maldonado, FEUP
- Presentation of the current state in **Finland**: O. Seppänen, REHVA

**16.00 Break**

**16.30 Session 2** - Chairmen: E. Maldonado and O. Seppänen

- Presentation by EURIMA: J. Solé Bonnet, URSA Insulation, EURIMA
- Presentation of the current state in **Czech Republic**: K. Kabele, Czech Technical University of Prague
- Presentation of the current state in **Israel**: S. Hassid, Technical University of Haifa
- Presentation of the current state in **Korea**: Y-G. Lee, Korean Institute of Energy Research (KICT)

- Presentation of the current state in the **Netherlands**: W. Borsboom, TNO
- Discussion

**18.30 End of day 1**

## **Wednesday 1 April 2009**

**9:00 Session 3** - Chairman: A. Cripps – K. Kabele

- Presentation by EUROACE: E. del Pino, URSA Insulation, EUROACE
- Presentation of the IEE Cool Roofs Project : M. Santamouris, NKUA
- Presentation of the current state in **UK**: R. Hitchin
- Presentation of the current state in **Belgium**: D. Van Orshoven, BBRI
- Discussion

**10.45 Break**

**11.15 Session 4** - Chairmen: M. Sherman and W. Borsboom

- Active cooling and energy efficiency – the view of a manufacturer :  
A. Thiemann, Daikin
- Presentation of the HARMONAC Project: R. Hitchin, BRE
- Presentation of the current state in **Greece**: M. Santamouris, NKUA
- Presentation of the current state in **Spain**: J. Marti, CIMNE
- Presentation of the current state in **Italy**: L. Pagliano
- Discussion

**13.00 Lunch**

**14:00 Session 5** - Chairmen: P. Wouters – M. Atif

- Presentation by IBPSA: J. Hensen, IBPSA
- Presentation by ES-SO: W. Beck, ES-SO
- Presentation of THERMCO Project: D. Kalz, Fraunhofer-IBP
- Presentation of the current state in **France**: J.R. Millet, CSTB
- Presentation of the current state in **Germany**: H. Erhorn-Kluttig, Fraunhofer-IBP
- **Synthesis** on summer comfort and cooling : M. Liddament, IJV

**17.00 End of workshop**