

**Symposium on UTCI**  
**Joint final event of COST and WMO**  
**April 15-16, 2009 in Geneva, WMO building**

<b>09:00</b>	<b>Welcome</b>	WMO official, P. Bessemoulin CCI, S. Joffre COST ESSEM
<b>09:30</b>	<b>Background and Motivation</b>	G. Jendritzky
<b>10:00</b>	<b>Thermal Stress and the Public Health Sector</b>	B. Menne
<b>10:30</b>	<b>Thermal Stress and Occupational Health</b>	T. Kjellström
<b>11:00</b>	<b>Coffee Break</b>	
<b>11:30</b>	<b>Climate assessment standardisation and a possible role for UTCI</b>	K. Parsons
<b>12:00</b>	<b>Thermo-physiology and heat budget</b>	G. Havenith
<b>12:45</b>	<b>Lunch Break</b>	
<b>14:15</b>	<b>Adaptation Approach</b>	R. de Dear
<b>14:45</b>	<b>Assessment Procedures in Use</b>	Y. Epstein ( <i>K. Blazejczyk, G. Jendritzky</i> )
<b>15:15</b>	<b>Thermo-physiological Modelling (Including evaluation)</b>	D. Fiala
<b>16:00</b>	<b>Reference Conditions (Clothing, Activity, Meteorology)</b>	I. Holmér ( <i>K. Blazejczyk, G. Jendritzky</i> )
<b>16:30</b>	<b>Coffee Break</b>	
<b>17:00</b>	<b>Issues Regarding Wind Chill Equivalent Temperature and the Probability for Frostbite</b>	A. Shitzer ( <i>P. Tikuisis</i> )
<b>17:30</b>	<b>Operational UTCI Procedure</b>	P. Broede
<b>18:00</b>	<b>End 1<sup>st</sup> day</b>	
<b>19:00</b>	<b>Reception WMO</b>	

## 2<sup>nd</sup> Day

- 09:00 Meteorological Input** P. Weihs (A. Fülöp, R. Ruuhela, B. Tinz)  
**Examples of Application** Chair: E. Batchvarova
- 09:40 Forecast for General Public** H. Staiger
- 10:00 Epidemiology and Forecast Extremes (HHWS)** C. Koppe
- 10:20 Forecast Extremes (CHWS)** J. Hassi
- 10:40 Comparison of Physiological Data to UTCI, PHS, WBGT used in Occupational Health** B. Kampmann (*P. Broede*)
- 11:00 Coffee Break**
- 11:30 Bioclimate Mapping (makro-scale)** G. Jendritzky
- 11:50 Bioclimate Mapping (meso-scale)** K. Blazejczyk
- 12:10 Urban Bioclimatology** M. Bruse
- 12:30 Lunch Break**
- 14:00 Tourism and Recreation I** A. Auliciems
- 14:20 Tourism and Recreation II** T. Cegnar (Z. Mateeva)
- 14:40 Climate Therapy** K. Blazejczyk
- 15:00 Climate Change Impact Research** S. Orlandini ([D. Rasilla Álvarez](#))
- 15:40 Classifying UN duty stations in terms of relative hardship** G. Jendritzky (Omar Baddour)
- 16:00 Coffee Break**
- 16:30 WMO Guideline on UTCI** L. Malone (G. Jendritzky)
- 17:00 Conclusions and Outlook** G. McGregor
- 17:45 Closure**
- 18:00 End**