

TUESDAY, 13th May, 2014

15:00 - 18:00 Conference registration at Campanile-Centrum hotel

18:30 - 20:00 **Opening ceremony & Welcome party**  
in the **Ossolineum** inner yard, Szewska street, near the Odra river banks

WEDNESDAY, 14th May 2014

9:30 - 9:45	<b>Welcome address</b>
9:45 - 10:20	<b>Keynote lecture - Prof. Lidia Morawska, Queensland University of Technology, Brisbane, Australia</b> <b>Do indoor exposures matter?</b>
10:20 - 11:00	<b>Keynote lecture - Prof. Chris Chao, Hong Kong University of Science and Technology, Hong Kong</b> <b>From source to exposure: study of indoor aerosol transport</b>
11:00 - 11:30	Coffee & Posters & Sponsors
<b>Session 1</b>	<b>Workplace and indoor aerosols, levels and exposure</b>
11:30 - 11:45	<b>T. Moreno, Inst. of Environmental Assessment &amp; Water Research (IDÆA-CSIC), Barcelona, Spain</b> Underground rail platform air quality: why is there so much variation?
11:45 - 12:00	<b>M. Viana, Inst. of Environmental Assessment &amp; Water Research (IDÆA-CSIC), Barcelona, Spain</b> Nanoparticle exposure during laser irradiation of ceramic tiles in an industrial setting
12:00 - 12:15	<b>Ch. Asbach, Inst. of Energy and Environmental Technology (IUTA), Duisburg, Germany</b> Means for personal nanoparticles exposures assessment: a review
12:15 - 12:30	TSI sponsored talk
12:30 - 13:00	Lunch
13:00 - 13:30	Coffee & Posters & Sponsors
<b>Session 2</b>	<b>Mitigation strategies of indoor exposures</b>
13:30 - 13:45	<b>Ch. Asbach/H. Finger, Inst. of Energy and Environmental Technology (IUTA), Duisburg, Germany</b> Performance tests of particle filters in indoor air purifiers
13:45 - 14:00	<b>I. Chaban, Kyiv National University of Construction and Architecture, Ukraine</b> Combined shock-foam-type air handling unit for air conditioning systems
14:00 - 14:15	<b>P. Markowicz, Dept. of Laboratory Medicine, Lund University, Sweden</b> Improving the indoor air quality in a school building by using surface emission trap
14:15 - 15:15	<b>Panel discussion</b> <b>Matrix of aerosol properties influencing human health</b>
15:15 - 15:55	Coffee & Posters
18:30	<b>Biesiada social event, at the Letnia restaurant, Wrocław ZOO</b>

Poster session/Sponsors

## THURSDAY, 15th May 2014

9:30 - 9:45		<i>Introduction</i>	
9:45 - 10:20		<b>Keynote lecture – Prof. Tiina Reponen, University of Cincinnati, USA</b> <b>Microbial fragments - exposure and health effects</b>	
10:20 - 11:00		<b>Keynote lecture – Prof. Detlef Schmechel, BioGenes, Berlin, Germany</b> <b>The development of immunodiagnosics and monitoring techniques for fungal bioaerosols</b>	
11:00 - 11:30		<i>Coffee &amp; Posters &amp; Sponsors - 30'</i>	
<b>Session 3</b>		<b><i>Aerosols and bioaerosol in occupational and dwellings indoor environment</i></b>	
11:30 - 11:45	Poster session/Sponsors	<b>A. Włodarczyk, School of Biosciences, Cardiff University, UK</b> The genotoxicity of PM10 collected from indoor air in Barcelona schools	
11:45 - 12:00		<b>M. Cyprowski, Dept. of Chemical, Aerosol and Biological Hazards, Central Institute for Labour Protection - National Research Institute, Warsaw, Poland</b> Assessment of bacterial aerosols in waste sorting plant	
12:00 - 12:15		<b>B. Połednik, Faculty of Environmental Engineering, Lublin University of Technology, Lublin, Poland</b> Aerosols in a dental office	
12:15 - 12:30		Sponsored talk	
12:30 - 13:00		Lunch	
13:00 - 13:30		<i>Coffee &amp; Posters &amp; Sponsors</i>	
<b>Session 4</b>			<b><i>Human immunology and pathology in relations to aerosol exposure</i></b>
13:30 - 14:00			<b>Invited lecture – Prof. Marek Jutel MD, Wrocław Medical University, Poland</b> Immunological response to bioaerosols
14:00 - 14:30			<b>Invited lecture – Prof. Joanna Domagała-Kulawik MD, Warsaw Medical University, Poland</b> Acute and chronic respiratory risks triggered by aerosols
14:30 - 15:30			<b><u>Panel discussion</u></b> <b><i>Aerosols in indoor environment and occupational settings with impact on human health</i></b>
19:00		Conference dinner at the <b>Campanile Centrum hotel</b> , Ślężna street	

## FRIDAY, 16th May 2014

8:00 - 9:30	<i>Breakfast at hotels</i>
9:30 - 13:00	Guided city sightseeing <i>Wrocław - city on islands and The Baroque Wrocław</i>
13:00	<i>Lunch (for participants of excursions)</i>