

AIVC 2019 Conference: Programme Overview

Monday 15 October 2019			
19:00-20:00	Welcome reception		
Tuesday 15 October 2019			
08:00-09:00	Registration		
09:00-10:30	Opening - Plenary session		
10:30-11:00	Coffee break		
11:00-12:30	Topical Session: Performance-based assessment methods for ventilation systems	Long Oral Presentation Session: Test methods for building air tightness	Topical session: IEA EBC Annex 79: What information do we need for occupant-centric building design and operation?
12:30-13:30	Lunch break		
13:30-14:45	Topical Session: Ventilation design and control in residences - current challenges, innovative solutions and case studies gathered by IEA-EBC Annex 68		Topical Session: 40 years AIVC
14:45-15:00	Room change		
15:00-16:30	Topical Session: Controlling moisture for improved IAQ	Long Oral Presentation Session: Energy performance of ventilation systems	Long Oral Presentation Session: Optimized HVAC design and operation
16:30-17:00	Coffee break		
17:00-18:15	Short Oral Presentation Session	Short Oral Presentation Session	Short Oral Presentation Session
18:15-19:00	IEQ-GA official Launch/Industry presentations		
19:00-21:00	Poster presentations – Industry stands – Cocktail reception with snacks		
Wednesday 16 October 2019			
08:30-10:00	Long Oral Presentation Session: IEQ field studies	Topical Session: Integrating uncertainties due to wind and stack effect in declared airtightness results	Topical Session: Model based control and concepts for ventilation systems
10:00-10:30	Coffee break		
10:30-11:30	Long Oral Presentation Session: Smart ventilation performance	Long Oral Presentation Session: Durability of building airtightness	Topical Session: Annex 80- Resilient Cooling
11:30-11:45	Room change		
11:45-12:45	Topical Session: Bedroom ventilation, IAQ and sleep	Long Oral Presentation Session: Modelling of infiltration and ventilation	Long Oral Presentation Session: Measurement and commissioning of ventilation systems and ductwork
12:45-13:45	Lunch break		
13:45-14:45	Long Oral Presentation Session: Reducing exposure to outdoor pollutants	Topical Session: When the EPR hits the fan, or...the killing of the fan energy	Topical Session: EBC Annex 78 - Supplementing Ventilation with Gas-phase Air Cleaning, Implementation and Energy Implication
14:45-15:00	Room change		
15:00-16:30	Long Oral Presentation Session: IEQ-metrics and evaluation	Topical Session: EPBD 2018/844/EU Article 19a feasibility study on the “inspection of stand-alone ventilation systems”	Topical Session: Better implementation of ventilative cooling (cooling of buildings using outside air as main source) in national building standards, legislation and compliance tools
16:30-17:00	Coffee break		
17:00-18:30	Closing session		
19:00	Gala Dinner*		
*Kindly note that admission to the Gala Dinner is not included in the conference registration fees. Tickets are available here: https://www.aivc.org/40th-aivc			