

Presentations at Chillventa on evaporative cooling

compiled by Dr Rainer M. Jakobs

As at 23.9.2016

Chillventa CONGRESS Monday 10 October 2016, Copenhagen Room, NCC Ost

13:00 – 17:00

[Successfully managing the risk of Legionellosis](#)

William E. (Bill) Pearson II / ASHRAE

Tuesday 11 October 2016, Hall 9, Stand 9-531

13:40 - 14:00

Dr.-Ing. Markus Nickolay / KTK Kühlturm Karlsruhe GmbH

[Operating cooling towers hygienically and safely](#)

14:00 - 14:40

[Introduction of the first European thermal performance and efficiency rating standard for evaporative cooling equipment \(in English\)](#)

Morten Schmelzer - International Director, Team Leader Indoor Climate / Eurovent Association

Patrick Heremans - Vice-Chairman PG-CT / Eurovent Association

Ian Butler - Project / Audit Manager / Eurovent Certita Certification SAS

15:00 - 15:20

[Online water management and Industry 4.0](#)

Dipl.-Ing. Marc Mathieu / Dr. O. Hartmann GmbH & Co. KG Chemische Fabrik-Apparatebau

- Wednesday 12 October 2016, Hall 9, Stand 9-531

14:00 - 14:20

[Heat recovery from warm and moist exhaust air](#)

Dr.-Ing. Markus Nickolay / KTK Kühlturm Karlsruhe GmbH

15:00 - 15:20

[Hygienic requirements for evaporative cooling systems with reference to VDI regulation 2047/2 and 42nd BImSchV as appropriate](#)

Dr.rer.nat. Sascha Broekman / Dr. O. Hartmann GmbH & Co. KG Chemische Fabrik-Apparatebau

Wednesday 12 October 2016, Hall 4A, Stand 4A-401

15:00 - 15:20

[Energy efficiency of drives for cooling towers \(in English\)](#)

Dipl.-Ing. Vit Bruner / Proficool FANS Sp. z o.o.

Thursday 13 October 2016, Hall 9, Stand 9-531

11:00 - 11:20

[Innovations in cooling technology - technical developments and application-driven concepts for recooling systems](#)

Michael Kost / E. W. Gohl GmbH

11:20 - 11:40

[Hybrid coolers - the right hygienic solution with reference to VDI regulation 2047-2](#)

Thomas Odrich - Product Manager / JAEGGI Hybridtechnologie AG

13:00 - 13:20

[Biomeba – the biological biocide](#)

Dr Bianca Spindler / Aqua Concept GmbH

13:20 - 13:40

[Online water management and Industry 4.0](#)

Dipl.-Ing. Marc Mathieu / Dr. O. Hartmann GmbH & Co. KG Chemische Fabrik-Apparatebau

13:40 - 14:00

[Hybrid coolers – for decades the most economic option](#)

Marian Kielpinski - Sales Manager / JAEGGI Hybridtechnologie AG

14:00 - 14:20

[Safe hygienic operation of a recooling system without biocide](#)

Dipl.-Ing. Karlheinz Geiger / KTK Kühlturm Karlsruhe GmbH