

# International Conference “Co<sub>2</sub>ol Food”

## Program (update)

**Moderation:** *MinDir Dr. habil. Uwe Lahl*

<b>09:00</b>	<b>Welcome and Introduction</b> <i>MinDir Dr. habil. Uwe Lahl</i> (Director General IG, Federal Ministry for the Environment, Germany)
<b>09:05</b>	<b>Innovations for Climate Protection</b> <i>Michael Müller, MdB</i> (Parliamentary State Secretary in the Federal Ministry for the Environment, Germany)
<b>09:25</b>	<b>EU Perspective 2020 for Climate Protection in Refrigeration</b> <i>Marianne Wenning</i> (Head of Unit "Industrial Emissions & Protection of the Ozone Layer", DG Environment, European Commission)
<b>09:50</b>	<b>Key findings of the IPCC Fourth Assessment Report and Special Report</b> <i>Dr. Bill Hare</i> (Potsdam Institute for Climate Impact Research, Germany)
<b>10:15</b>	<b>Vision Refrigeration and HVAC Technology 2020</b> <i>MinDir Dr. habil. Uwe Lahl</i> (Director General IG, Federal Ministry for the Environment, Germany)

**10:40**      **Coffee Break**

<b>11:10</b>	<b>Trends and Perspectives in Refrigeration Technology</b> <i>Prof. Dr. Michael Kauffeld</i> (Karlsruhe University of Applied Sciences, Germany)
<b>11:45</b>	<b>Technology Selection for a Retailer</b> <i>Rolf Schmidt</i> (Technical Real Estate Management, REWE Group, Germany)
<b>12:10</b>	<b>Trends in Supermarket Technology within the EU</b> <i>Christoph Brouwers</i> (Director Project Engineering, Carrier CR EMEA Food Retail Distribution Linde Kältetechnik GmbH, Germany)
<b>12:35</b>	<b>New Options in Refrigeration Technology</b> <i>Forbes Pearson</i> (Star Refrigeration, UK)

**13:00**      **Lunch Break** with buffet

**Moderation:** *DirProf Wolfgang Lohrer*

<b>14:00</b>	<b>Challenges for the use of natural Refrigerants in Supermarkets</b> <i>Hermann Renz</i> (Bitzer Kühlmaschinenbau GmbH, Germany)
<b>14:25</b>	<b>Ammonia in Supermarket Refrigeration</b> <i>Bernd Kaltenbrunner</i> (KWN Engineering GmbH, Austria)
<b>14:50</b>	<b>Carbon dioxide in Supermarket Refrigeration</b> <i>Sergio Giroto</i> (Enex, Italy)

**15:15**      **Coffee Break**

<b>15:45</b>	<b>Implementation of climate-friendly Solutions in UK Supermarkets</b> <i>Samuele Da Ros</i> (Innovation Centre – Epta Group)
<b>16:10</b>	<b>The Swiss Approach on climate Protection in Refrigeration</b> <i>Blaise Horisberger</i> (BUWAL, Switzerland)
<b>16:35</b>	<b>Summary and Outlook</b> <i>DirProf Wolfgang Lohrer</i> (Head of department III 1 Engineering and Products Assessment, Federal Environment Agency, Germany)