



SOUTH ASIA'S LARGEST EXHIBITION ON AIR CONDITIONING, HEATING, VENTILATION AND INTELLIGENT BUILDINGS

KNOWLEDGE SESSION TECHNICAL SEMINARS

Knowledge Partner



Sustainable Cooling Solutions: Demonstrations and Pathways for the Future

Collaboration between India and Norway - INDEE+ Project



ESTEEMED SPEAKERS AT THE CONFERENCE



Prof. Armin Hafner Professor, NTNU Norway



Prof. M.S. Dasgupta Professor BITS Pilani



Mr. Sonal Kumar Programme Lead CEEW, New Delhi



Dr. Kristina N. Widell Senior Research Scientist, SINTEF Ocean, Norway



Mr. Vinod Laguri Ph.D. Student, IISc Bangalore



Ms. Anju Mary Kuruvilla Director, Danfoss



Dr. Arun Postdoctoral Fellow CIFT



Dr. Yosr Allouche Director General IIR, Paris

20[™] FEBRUARY 2025

TIME	ТНЕМЕ	SPEAKER
11:00	Successful collaboration between India and Norway: INDEE+	Prof. Armin Hafner, Professor, NTNU, Norway
11:20	Strategies for India's transition to clean refrigerants	Mr. Sonal Kumar, Programme Lead, CEEW, New Delhi
11:40	Demonstrating industrial collaboration within seafood processing and heat pump chillers Successfully Installed: CO2 Heat Pump and Chiller for Kitchen and Industrial Applications in India Dissemination of results for CO2-NH3 cascaded fish processing system. Ice maker for small fishing boat	Mr. Vinod Laguri, Ph.D. Student, IISc Bangalore Dr. Arun, Postdoctoral Fellow, CIFT Prof. M.S. Dasgupta, Professor, BITS Pilani
11:55	Building on success: expanding collaboration and exploring new frontiers in sustainable cooling	Dr. Kristina N. Widell, Senior Research Scientist, SINTEF Ocean, Norway
12:05	Panel discussion: Looking ahead - Key demonstrations for industry transformation in the next 3 years	Moderator: Dr. Kristina N. Widell, Panelists: Aadinath Harihar (Koshyma Engineering), Kavita Sanjay Sonwand (Triveni Turbine), Kumo Sharma (Medors Renewable Energy)
12:35	Women in refrigeration: role models and pathways to greater inclusion	Ms. Anju Mary Kuruvilla, Director, Danfoss
12:45	Global challenges and opportunities in the refrigeration sector	Dr. Yosr Allouche, Director General, IIR, Paris (online)