

Cooling Matters: CSG Super Webinar in occasion of the World Refrigeration Day 2022

Centro Studi Galileo participated in the World Refrigeration Day 2022 with a brand new super-webinar that focused on the increasingly important role that refrigeration plays in our everyday life.



The title of the event was “Il Freddo è fondamentale” which means “Cooling Matters”, or else this year’s theme. It focused on the increasingly relevance that RACHP and its green revolutions have nowadays, alongside the many employment opportunities it has for young people and women particularly.

Objective: to make the public aware of cooling’s essential benefits, how cooling impacts daily life, and how technology choices foster environmental well-being of future generations

Results: a better awareness on topical themes such as emissions reduction, energy efficiency maximization, new employment opportunities for young people, women and artisans, thanks to training

Orario	Speaker
09.30	«Benvenuto ed introduzione» Marco Buoni CEO – Centro Studi Galileo , Segretario Generale – ATF , Former President – AREA
09.40	«L’importanza del Freddo nella nostra storia» Federico Riboldi Sindaco – Casale Monferrato, Capitale del Freddo
09.50	«Unione del Caldo e del Freddo Green: lavorare insieme per la sostenibilità del settore» Marco Mancini Ufficio Scientifico – Legambiente
10.00	«La Refrigerazione: sostenibilità umana ed ambientale» Marino Bassi Key Account Sr. Advisor – Embraco
10.15	«Raffreddare in maniera intelligente» Miriam Solana HVAC/R Technical Knowledge Specialist – Carel Industries
10.30	«L’importanza della Refrigerazione tra passato e futuro» Giuseppe Vitri Innovation Manager – Rivacold
10.45	«Miglioriamo le prestazioni nel rispetto dei nostri valori» Pietro Trevisan Direttore Generale – Bitzer Italia
11.15	«La conquista del Freddo e la sua importanza nelle nostre vite» Francesco Sanzo Sales Department – Officine Mario Dorin
11.00	«La filosofia ambientale parte dalla sensibilizzazione dei tecnici» Stefano Matti Application Manager – Castel
11.30	«tba» Luca Rollino CEO – C2R Energy Consulting, LEES
11.45	«Il Freddo è sostenibile?» Silvia Bodini Press Office – Errecom
12.00	«Il nostro freddo sostenibile» A. Cardone, C. Fasciolo Marketing & Business Development, Sales Manager – Vulkan Lokring Italia
12.15	«Migliorare l’efficienza energetica per un’efficace riduzione delle emissioni climalteranti» Alessandro Pianetti Business Development Manager – Chemours
12.30	«L’evoluzione sostenibile della Refrigerazione in Italia» Carmelo Di Pasquale Product Manager – Nippon Gases Refrigerants

WORLD REFRIGERATION DAY IN PRESENCE CONFERENCE 30 JUNE 2022
CSG-AREA-ATF CONFERENCE IN MOSTRA CONVEGNO



Thursday 30 June 2022 | 10.00 -12.30; 14.00 – 16.30
Congress and Business Area, Hall 13 | Mostra Convegno Expocomfort

PRESIDENTS

Marco Masoero – Professore, Politecnico di Torino
Francesco Scuderi – Segretario Generale, Eurovent
Federica Rizzo – Direttrice Senior Policy, EPEE
Mariano Covolo – Membro Consiglio Direttivo, Assoclimate
Elena Battellino – Funzionario Tecnico, ACCREDIA
Luca Rollino – CEO, LESS & C2R Energy Consulting

I SESSIONE

10.00 – Marco Buoni, AREA
10.15 – Federica Rizzo, EPEE
10.30 – Elena Battellino, ACCREDIA
10.45 – Federica Moricci, ISPRA
11.00 – Francesco Mastrapasqua, ASSOCOLD
11.15 – Marino Bassi, Embraco
11.30 – Alessandro Pianetti, Chemours
11.45 – Andrea Ulivi, Nippon Gases
12.00 – Carmine Marotta, GeneralGas
12.15 – Rodolfo Cavicchioli, LU-VE GROUP

II SESSIONE

14.00 – Francesco Scuderi, EUROVENT
14.15 – Mariano Covolo, ASSOCLIMA
14.30 – Luca Rollino, LESS, C2R CONSULTING
14.45 – Pietro Trevisan, BITZER
15.00 – Michele Arena, OFFICINE MARIO DORIN
15.15 – Gianfranco Pellegrini, TEON
15.30 – Gaia Balzarini, DANFOSS
15.45 – Sergio Mozzato, WIGAM
16.00 – Luca Laudi, TESTO

PROGRAMME

- 1) The latest review of the EU F-Gas Regulation
- 2) Phase-down of fluorinated greenhouse gases in refrigeration and air conditioning applications
- 3) Substitution of HFCs (R410A, 4404A, etc.) with low-GWP refrigerants. New synthetic and natural refrigerants, HFC and HFO blends, R32, CO₂, ammonia, hydrocarbons, HFO-1234yf/ze/za, secondary refrigerants
- 4) Certification of personnel and companies on alternative and natural refrigerants in refrigeration and air conditioning at international level; safe handling of flammable refrigerants
- 5) The development of new components and new systems
- 6) New solutions in light of pollution reduction and energy saving
- 7) Safety: periodical inspections, leak detection, logbook, online register
- 8) Renewable energy in refrigeration and air conditioning, heat pumps
- 9) The new technology in RAC components and plants. New systems with secondary refrigerants, ammonia, CO₂, hydrocarbon. Energy efficiency aspects and ecodesign