

CV: Kåre Press-Kristensen (updated April 2024)



Education:

M.Sc. in environmental engineering, Ph.D., HD(A)

Expert fields:

Measurements of air pollution and technologies to reduce air pollution: Indoor pollution, outdoor pollution, source specific pollution (ports, airports, traffic etc.), and occupational health studies.

International work in relation to air quality and climate the last 10 years:

Denmark, Germany, Slovakia, Poland, Czech Republic, Hungary, UK, Spain, France, Malta, Italy, Greenland, Greece, Iceland, Mexico, Egypt, and Morocco.

Project leader on the following large international air quality and climate projects:

- 2024-27: EU LIFE project: *LIFE4MECA* (Mediterranean and Atlantic states).
- 2022-24: EU LIFE project: *LIFE4MedECA* (seven states involved).
- 2021-22: Realdania and GI project: *Air purifiers – do they solve the challenge?*
- 2019-23: EU INTERREG project: *Wind Assisted Ship Propulsion* (five member states).
- 2016-25: Nine global projects for both the CWF (US) and ECF (EU).
- 2015-19: EU LIFE project: *Clean Heat* (seven member states involved).
- 2013-15: Projects for the Danish Energy Agency, EPA and Traffic Agency.
- 2012-15: EU LIFE project: *Clean Air* (five member states involved).
- 2012-15: EU INTERREG project: *SAIL* (six member states involved).
- 2011-15: Global CWF project (twenty-two states involved).

Larger consultancy jobs for the industry and other organizations:

- 2020-24: *HFC-free dry-powder inhalers: Towards climate-friendly treatment* (GSK).
- 2019: *Air pollution with ultrafine particles from cruise ships in Reykjavik* (SAR).
- 2017-19: Information material on occupational health to BAU/BFA/DI.
- 2017: *Air pollution in Danish diesel trains* (Danish Industries).
- 2017: *Air pollution in Danish ports* (Municipality of Copenhagen).
- 2016: *Air pollution with exhaust particles in post centres* (Post Nord).
- 2015: *Air pollution with exhaust particles in metro tunnels* (SELI Denmark).

Larger international conferences (organiser):

- 2023: *Cleaner shipping in Mediterranean* (EU Green Week partner event).
- 2022: *Wind technologies for cleaner shipping* (EU Green Week partner event).
- 2019: *Shore power for cruise ships* (Danish Parliament).
- 2017: *Shipping's fair share – global CO₂ challenge & 2020 global sulphur challenge* (Denmark).
- 2016: *Ship Sulphur emissions* (EP/Brussels) & *COP22: CO₂-reductions from shipping* (Marrakech).

Latest international key publications/scientific contributions:

- 2023: *Ultrafine particles from ships in ports.*
- 2022: *Pollution from residential burning.*
- 2021: *Cleaner shipping.*

Other activities:

Teaches *Air Pollution and Climate* at a master level at the Technical University of Denmark.
Member of the Advisory Board of Danish Technological Institute on air pollution technologies.
Member of the board of the Danish Engineer Society, Department of Green Technology.
Member of the Clean Air expert group advising Copenhagen Municipality on air pollution.

Interviews to large international media

China's Central Television (2 interviews), The Guardian, CNN Middle East, BBC (TV and radio).

Basic data:

46 years, married, four children, lives in Copenhagen.