



June 23, 2020

09h00

Introduction

Indoor and outdoor air quality: for a more transverse consideration

Jean-Luc Fugit, Député, Président du Conseil National de l'Air

09h30

Presentation of existing measures and regulations at world-wide level

Jean-Clair Ballot, Directeur - M2AM

Session : Industries

10h00

Analysis of French law: how judges address air pollution?

Louise Tschanz et Caroline Joly, Avocates en droit de l'environnement - Cabinet d'avocats Fidal

10h30

Questions-answers

11h00

Measurement of Formaldehyde and other Aldehydes in ambient air using the airmoHCHO analyzer

Jean-Philippe Amiet, Directeur Commercial et Damien Bazin, Recherche & Développement - Chromatotec

11h30

PFAS in the air: How to control and measure those?

Paola Verza, Chef de projets spéciaux - Mérieux Nutrisciences (Italy)

12h00

Two case studies as proof of efficient removal of CMR molecules in air

Wouter Lema, Regional business director France - Desotec (Belgium)

12h30

Live measurements and real-time monitoring of volatile organic compounds: new innovative applications in air quality management

Marianne Gabirot, Responsable de la plateforme d'analyses physico-chimiques PAQMan - IMT Mines d'Alès

13h00

Break

14h00

Study of atmospheric depositions around the Porto waste incinerator: how Scanning Electron Microscopy helps mitigating public concerns

Magali Riou, Chef de projet Air Santé Odeur - Tauw France

14h30

Promises and realities of electronic noses - State-of-the-art and feedback. (RECORD project)

- *Estelle Lefrançois, Directrice - Eco in'Eau*
- *Nils Balgobin, Chargé de Valorisation - CNRS-C'Nano*

15h00

Questions-answers

15h30

Multi-factorial approach for the management of odor nuisance from a wastewater lifting station

Adrien Bouzonville, Président - Atmoterra

16h00

How to meet the strategic challenges of measuring air quality using hybrid and energy efficient approaches

Serge S. Aflalo, Vice Président Sales & Marketing - Envea

Session : Agriculture

16h30

Epan'd'Air, better spreading practices for better air quality

- *Laure Roussel, Chargée de communication scientifique - Atmo Hauts-de-France*
- *Léa Hermier, Conseillère au service Environnement - Chambre d'Agriculture du Nord-Pas de Calais*

17h00

Development of a decision support tool to reduce ammonia emissions in farms and improve air quality

Manon Gellé, Consultante et Adrien Bouzonville, Président - Atmoterra

17h30

Questions-answers

18h00

End of the Day One

June 24, 2020

Session : Health

09h00

Current legislative situation and latest jurisprudential developments for the right to breathe an healthy air

Laurence Lanoy & Cathy Morales Frenoy, Avocats spécialistes en droit de l'environnement - Laurence Lanoy Avocats

09h30

Solution in personalized monitoring of patients or the public to determine the impact of air quality on health.

Recommendations on behavioral changes to improve well-being and health

Emilie Calabre, Ingénieure - Meersens

10h00

Atmospheric particles: physico-chemical characterization and impact on human health - challenges and prospects - RECORD project

Agnieszka Rorat, Chercheur - post-doctorante & Ludivine Canivet, Maître de Conférence - Université de Lille

10h30

Questions-answers

Session : Construction and building

11h00

Emissions of volatile organic compounds by various types of floors (petroleum-based, bio-based, or depollutant) and influence of aging

- *Nathalie Costarramone, Ingénieur projet - UT2A - ADERA*
- *Valérie Desauziers, Professeur - IMT Mines Alès - C2MA*

11h30

Feedback on an innovative air quality solution in schools: operation of air treatment systems controlled by sensors

- *Warda Ait-Helal, Ingénieure d'études - OFIS Veolia*
- *Jean-Charles Ponelle, Responsable développement au Pôle Air - OFIS Veolia*

12h00

How can the combination of micro-sensors and social sciences theories facilitate public involvement in better air quality policies?

- *Marie Verrière, Enseignant-Chercheur - IMT Lille Douai*
- *Violaine Dion, Chargée de projet en sociologie/communication - Atmo Hauts de France*

12h30

Study of the potential development of microorganisms on biobased and conventional insulation materials used for the renovation of buildings:

impacts on the quality of indoor air

Nadine Locoge, IMT Lille Douai

13h00

Questions-answers

13h30

Break

Session : Transport and mobility

14h30

Reduction of fine particles in the underground network: presentation of two experiments in Paris and Seoul

Jaouad Zemmouri, Président - Starklab

15h00

Assessment on LEZs (Low Emission Zones) in Europe, feedback on evaluation methods (modeling) and results in terms of air quality

Etienne de Vanssay, Directeur général - Rincent Air

15h30

Questions-answers

16h00

Washing columns to treat air in semi-confined spaces: first laboratory tests

Pascal Alix, Ingénieur R&D / Chef de projets - IFP Energies

16h30

1 year after updating the air and health methodological note on road impact studies

Géraldine Deiber, Chef de projet - EGIS Structures et Environnement

17h00

Questions-answers

17h30

End of Day Two