

Masterclass in air pollution and health

November 25, 2019

European Commission Representation in Poland

Jasna 14/16A, 00-041, Warsaw

09.00-10.15 **Welcome and Keynote**

Barbara Hoffmann (Environment and Health Committee of the European Respiratory Society and University of Düsseldorf, Germany)

Artur Michalski (National Fund for Environmental Protection and Water Management)

Marek Prawda (Head of the European Commission representation in Poland)

Paweł Śliwiński (President of the Polish Respiratory Society)

Joanna Chorostowska-Wynimko (European Respiratory Society, National Institute of Tuberculosis and Lung Diseases in Warsaw)

Tamara Schikowski (International Society for Environmental Epidemiology and Institute for Environmental Medicine, Düsseldorf, Germany)

9.45-10.15 **Keynote lecture:**

Veronica Manfredi, Directorate General for Environment, European Commission

‘A healthy planet for healthy people: towards a Zero-Pollution Ambition within the European Green Deal’

10:15-10:30 **Coffee break**

10:30-12:00 **Session I: Health effects of air pollution**

Chairs: Paweł Śliwiński (President of the Polish Respiratory Society)

Tamara Schikowski (International Society for Environmental Epidemiology and Institute for Environmental Medicine, Düsseldorf, Germany)

10:30-10:40 Introduction – why do we care about air pollution in Poland?

Tamara Schikowski, International Society for Environmental Epidemiology and Institute for Environmental Medicine, Düsseldorf, Germany

10:40-11:10 The scientific evidence on health impacts – what is known, what is new?

Michał Krzyzanowski, King’s College, London, UK

11:10-11:40 Current research activities – how low is low enough?

Maciej Strak, National Institute for Public Health and the Environment, the Netherlands

11:40-12:00 Discussion

12:00-13:00 **Lunch break**

13:00-15:00 **Session II: Abatement – what can we learn from intervention studies?**

Chairs: Beata Jagielska (Center of Oncology-Institute in Warsaw, Poland)

Andrzej Swinarew (University of Silesia in Katowice; Academy of Physical Education in Katowice)

- 13:00-13:30 Is less better? Evidence from accountability studies on air pollution
Zorana Andersen, University of Copenhagen, Denmark
- 13:30-14:00 Translation from intervention studies into medical practice
- 14:00-14:30 **Tadeusz M. Zielonka**, Warsaw Medical University, Poland
 Targeted intervention program towards respiratory medicine and oncology in Plock county
Joanna Chorostowska- Wymimko, National Institute of Tuberculosis and Lung Diseases in Warsaw, Poland
- 14:30-15:00 Discussion

15.00-15.15 **Coffee break**

15:15-16:30 **Session III: Communication with policy makers and society**

Chairs: Joanna Chorostowska (Institute of Tuberculosis and Lung Diseases in Warsaw), **Szymon Skoczyński** (Silesian Medical University in Katowice)

- 15:15-15:55 The impact of air pollution versus other risk factors – How GBD can be used as a tool for decision making
Dietrich Plass, German Environment Agency, Berlin, Germany
- 15:55-16:15 Mechanisms of spreading doubt - Key myths and misconceptions about air pollution
Barbara Hoffmann, European Respiratory Society and University of Düsseldorf, Germany
- 16:15-16:30 Discussion

16:30-17:00 **Summary and closing**

Barbara Hoffmann, European Respiratory Society and University of Düsseldorf, Germany
Joanna Chorostowska, Secretary General of the European Respiratory Society and National Institute of Tuberculosis and Lung Diseases in Warsaw, Poland
Szymon Skoczyński, European Respiratory Society

19.00 **Speaker Dinner**

