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Particulate Matters Emission in Poland

Guest Editors:

Prof. Dr. Grzegorz Majewski

Warsaw University of Life Sciences – SGGW, Nowoursynowska 166 St., 02-787 Warsaw, Poland

Prof. Dr. Wioletta Rogula-Kozłowska

 The Main School of Fire Service, Faculty of Fire Safety Engineering, 52/54 Słowackiego St., 01-629 Warsaw, Poland
Institute of Environmental Engineering of Polish Academy of Sciences, 34 M. Sklodowskiej-Curie St., 41-819 Zabrze, Poland

Deadline for manuscript submissions: closed (30 September 2020)

Message from the Guest Editors

We cordially invite you to submit research findings regarding not only Poland but also the rest of the world. In particular, the focus is on the following problems (and how to solve them):

- Municipal emissions in the sense of local heating of houses and flats through inefficient combustion of low-quality fuels or even garbage,

- Emissions related to road transport, especially in the centers of large cities,

- Short- and long-term smog episodes in periods of increased PM emissions and gaseous precursors of PM.

We also invite researchers to discuss or numerically describe the global effects of PM emissions in Poland. Finally, we invite submissions from everyone who deals with the issue of balancing and forecasting emissions, especially concerning the assessment of PM derived from the transformation of gaseous precursors and the assessment of the amount of priority substances emitted into the air, such as selected persistent organic pollutants and toxic metals (including mercury).









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Editor-in-Chief

Dr. Daniele Contini

Institute of Atmospheric Sciences and Climate (ISAC), National Research Council (CNR), Str. Prv. Lecce-Monteroni km 1.2, 73100 Lecce, Italy

Message from the Editor-in-Chief

Continued developments in instrumentation and modeling have driven atmospheric science to become increasingly more complex with a deeper understanding of concepts, mechanisms, and interactions. This is the field that innovation built and it has led to a better appreciation for the complexity with atmosphere. Human life is intertwined in this complexity as we strive to better understand our atmosphere. Climate change is constantly stretching the limits of our thinking and forcing new ideas and concepts to be played out. Welcome to the Anthropocene!

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Atmosphere Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/atmosphere atmosphere@mdpi.com X@Atmosphere_MDPI