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One Atmosphere: Integrating Air Pollution and Climate Policy and Governance

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Deadline for manuscript submissions:

closed (31 July 2021)

Message from the Guest Editors

Dear Colleagues,

Because climate change affects nearly all aspects of society, climate policies would arguably be stronger if they accounted for relationships with other sectoral policies. In this Special Issue we invite contributions that address the integration of air quality and climate change policy and governance. We especially encourage submission of articles that synthesize interdisciplinary knowledge, e.g., social or natural science-oriented papers that include a strong policy perspective.

Contributions should address one (or both) of these two overarching areas.

- 1. The international political setting: institutional frameworks, politics, and actors. How have institutional frameworks shaped the governance of climate change and air quality and how do they overlap?
- 2. Concrete policy approaches: tools and best practices. From NDCs to city-level climate action plans, how have climate change and air quality been taken into account in an integrated manner and what can we learn from these experiences?

Dr. Kathleen Mar Ms. Charlotte Unger Dr. Eric Zusman



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Editor-in-Chief

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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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