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Selected Papers from "Atmospheric Composition and Chemistry Observations and Modelling Conference"

Guest Editor:

Message from the Guest Editor

Dear Colleagues,

Deadline for manuscript submissions:

closed (30 June 2018)

This Special Issue aims to collect current papers, which advancements in understanding our atmospheric composition chemistry and Australasian region. Most papers are based presentations made at the 2017 Atmospheric Composition and Chemistry Observations and Modelling Conference (ACCOMC), held at Murramarang Beachfront Nature Resort in New South Wales from 8-10 November, 2017. The conference aims to showcase research to understand the role of atmospheric chemistry and composition in global atmospheric change as expressed in the Australasian region and internationally and to provide a forum for Australian atmospheric composition and chemistry researchers from different disciplines (in situ observations, remote sensing observations, modelling) to share ideas, enhance collaboration and develop a coordinated regional approach to characterizing atmospheric processes in Australasia











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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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