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## **Climate Change and Solar Variability**

Guest Editors:

## Dr. Harry D. Kambezidis

 Atmospheric Research Team, Institute of Environmental Research and Sustainable Development, National Observatory of Athens, Lofos Nymphon, GR-11810 Athens, Greece
Soft Energy Systems and Environmental Protection Laboratory, Department of Mechanical Engineering, University of West Attica, P. Ralli & Thivon 250, GR-12244 Egaleo,

## Dr. Basil Psiloglou

Greece

Institute for Environmental Research & Sustainable Development, National Observatory of Athens, 15236 Athens, Greece

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## Message from the Guest Editors

The Special Issue on "Climate Change and Solar Variability" is devoted to recent advances in the connection between solar activity and terrestrial climate. The influence of the Sun's radiation on the Earth's climate system is a complex and interdisciplinary issue; it includes a variety of scientific fields, such as climatology, computer modelling, space climate, solar activity, geomagnetism, and cosmic rays. Therefore, this Special Issue aims to give ground to researchers from various scientific backgrounds to express their views about this topic.

This Special Issue will, therefore, cover advances in (i) the modification of stratospheric ozone and clouds by solar UV radiation, (ii) global climate modeling, (iii) the influence of cosmic rays on clouds, (iv) the effects of solar sun spots on global climate, and (v) the comparison between human-induced and solar-driven influences on the ongoing climate change.

