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Compilation, Integration, and Organization of Interdisciplinary Approaches to Climate Change Impacts

Guest Editors:

Prof. Dr. Kazuya Hayata

Department of Economics, Sapporo Gakuin University, Ebetsu 069-8555, Japan

Prof. Dr. Salvatore Magazù

Department of Mathematical and Informatics Sciences, Physical Sciences and Earth Sciences (MIFT), University of Messina, Viale F. Stagno D'Alcontres 31, 98166 Messina, Italy

Prof. Dr. Rui A. P. Perdigão

Meteoceanics Institute for Complex System Science, Washington, DC 20004, USA

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Message from the Guest Editors

Dear Colleagues,

Appreciating, identifying, and predicting the signatures of climate change impacts have beyond doubt been regarded as one of the most urgent topics in contemporary climatic studies. To date, a number of attempts have been reported to apply existing quantitative methods for elucidating the underlying mechanism of the impacts. With this trend in mind, we are now in the best position to integrate interdisciplinary efforts as an organic whole.

The present Special Issue aims at compiling, integrating, and organizing statistical approaches to the time-series climatic data that are represented not only with temperatures and precipitations, but also with humidities, air pressures, wind velocities, sea levels, and ice thicknesses.

Both original and review articles, which deal with such transdisciplinary attempts as sharing a methodology with physiologists and economists as well as with electronics, information, and communication engineers, are welcome but approaches in which one can find a special novelty for the analysis of time-dependent climatic data are welcome as well.



