



Economic Valuation of Climate Change Impacts

Guest Editors:

Message from the Guest Editors

Prof. Dr. José M. Cansino

Department of Economic
Analysis and Political Economy,
Universidad de Sevilla, 41004
Sevilla, Spain

**Prof. Dr. María del Pilar
Espinosa Goded**

Economic Analysis and Public
Policy Department, University of
Sevilla, Spain

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In order to set climate policies, technological, natural science, and economic evidence is needed. In this Special Issue, we will focus on the economic analysis of climate change considering adaptation and mitigation. Climate change affects (usually negatively, but some sectors may benefit) the economy due to adaptation and responses to extreme temperature events, lower water levels in lakes and streams and increased forest fire risk (among others). In addition, cost-effectiveness analysis is used to inform policymakers about the costs, benefits, and tradeoffs of climate change mitigation scenarios. One of the main challenges in assessing the long-term economics of mitigating climate change is the uncertainty of the input parameters of the models to predict climate change that will affect the key macro-economic indicators (employment, economic growth, etc.).

This Special Issue will incorporate articles that examine the economic impacts of climate change using economic models or quantitative assessments. Papers on innovative developments, reviews, and case studies are also welcome.





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Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and
Natural Resources, Ohio State
University, Columbus, OH 43210,
USA

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Sustainability Editorial Office
MDPI, Grosspeteranlage 5
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