

## Special Issue

# The Roles of Farmers and Other Actors in Developing Adaptation Strategies to Climate Change and Variability

### Message from the Guest Editor

Climate change and variability (CCV) is broadly accepted as a reality. A major activity that is affected by CCV is agriculture, in different ways in different countries and territories. How does agriculture cope with CCV? Who can be involved in influencing the decisions taken by farmers? In this Special Issue, the first focus is on farmers individually and in groups. However, it is also important to understand the potential and actual roles of other actors, e.g. different levels of government. Some adaptation strategies to CCV can be put in place by individual farmers, but depending on the culture in a specific territory, different groups of farmers can also reflect on strategies that require the support of other actors, e.g. local and regional governments and organizations related to water management. This Special Issue is interested in research into farmer adaptation to CCV, as well as the involvement of different levels of government and other actors and, in some jurisdictions, the roles of effective crop insurance programs that do not lead to maladaptation on the part of farmers. Prof. Dr. Christopher Bryant

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### Guest Editor

Prof. Dr. Christopher Robin Bryant  
School of Environmental Design and Rural Development, University of Guelph, Guelph, ON N1G 2W1, Canada

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### Deadline for manuscript submissions

closed (31 October 2019)



## Climate

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*Climate*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[climate@mdpi.com](mailto:climate@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

*Climate* (ISSN 2225-1154) was established in 2013 to provide an open-access outlet for innovative research, review articles, new direction papers, and short communications relevant to all disciplines related to climate at all scales. The journal encourages papers ranging from climate change detection and attribution and Earth system modeling to ecosystem, hydrologic, and socioeconomic impacts and climate mitigation and adaptation measures. The influence of *Climate* is strong and growing (IF 3.2 in 2024, CiteScore 5.7 in 2024).

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### Editor-in-Chief

Dr. Timothy G. F. Kittel  
Institute of Arctic and Alpine Research, University of Colorado Boulder,  
Boulder, CO 80309-0450, USA

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