

Tafadzwa Mabhaudhi is a Research Associate Professor at the University of KwaZulu-Natal and Co-Director for the Centre for Transformative Agricultural and Food Systems, South Africa. He holds a BSc Honours Crop Science from University of Zimbabwe, and an MSc and PhD in Crop Science from University of KwaZulu-Natal with specialisation in crop ecophysiology (plant-water relations) and crop-climate modelling. His primary goal is to work on research and development that is dynamic, transformative, informs policy and achieves real life impacts within poor communities. His research has evolved from focusing on crop water use and crop modelling to multi- and transdisciplinary research covering food systems, global environmental change and the water-energy-food nexus. He is interested in working with multidisciplinary teams to conduct research and development related to global grand challenges such as food and nutrition insecurity, climate change and sustainability, and the WEF nexus. He is also interested in research translation, i.e. the application of research outcomes into practice on the ground to achieve real life impact. In that regard, he is very closely linked with multiple policy stakeholders in South Africa and the region at various levels and regularly contributes to evidence-based policy making.