



ASFI 2023 Digital Conference and Boot Camp

28th-30th November 2023

THEME:

RESEARCH FOR AFRICA'S TRANSFORMATION: CHALLENGES, QUALITY, AND IMPACT

Sub-theme 2: Climate Change and the State of Food Security in Africa

The sub-theme "Climate Change and the State of Food Security in Africa" aims to delve into the complex interplay between climate change and the current state of food security in Africa. These interconnected phenomena are having a profound impact on agriculture, with crops failing due to various factors such as heat stress, water scarcity, and soil degradation. Consequently, the food security of many African nations is under threat, with millions of people facing hunger and malnutrition.

The sub-theme seeks to explore the impact of climate change on food security in Africa and the adaptation measures and policies being implemented to mitigate these effects. It also aims to highlight the critical role of government policies and programs, as well as international partnerships, in addressing the challenges of climate change and food security in Africa. The sub-theme recognizes the urgency of the situation and aims to bring together researchers, policymakers, and practitioners to share their experiences, knowledge, and best practices towards achieving food security in the face of climate change.

The sub-theme invites the submission of abstracts that explore the multifaceted relationship between climate change and food security in Africa. This includes research that investigates the impact of climate change on agriculture, the strategies and policies being implemented to address food insecurity caused by climate change, and case studies that showcase successful initiatives in addressing this issue. Abstracts that examine the role of governments and international organizations in addressing climate change and food security in Africa are also encouraged.

Overall, the sub-theme recognizes the gravity of the situation and aims to facilitate a platform for meaningful discussion and exchange of ideas between researchers, policymakers, and practitioners. Through this collaboration, the sub-theme hopes to generate new insights and ideas that can inform effective policies and practices for achieving food security in the face of climate change in Africa.