



BINDURA UNIVERSITY OF SCIENCE EDUCATION

1st INTERNATIONAL CONFERENCE ON FOOD SECURITY AND CLIMATE CHANGE

'Developing Adaptive and Resilient Food Production Systems in the Face of Climate Change'.

Dates : 4 - 5 October 2018
Venue : Monomotapa Hotel, Harare, Zimbabwe
Participants : Academic and research institutions, farmers, policy makers, NGOs/international agencies, industry and media



Objectives:

The objectives of the conference are to:

- enable participants to share and exchange experiences on food security and climate change;
- identify food systems technologies and institutional and policy options that help in climate change mitigation and adaptation, and improve food security through building ecosystem resilience;
- identify effective mechanisms of partnerships for cooperation between national, regional and international agencies working on food security and climate change management;
- gain more insights into the food security-climate change matrix through application of big data analytics; and
- promote mobilization of human and financial resources to enhance regional and international cooperation on research and development activities that sustainably improve food security in the face of climate change.

Structure of conference

The Conference will combine plenary sessions, presentations of research papers in parallel sessions, thematic panel sessions, special sessions, poster presentations, symposia and exhibitions on food security and climate change research, and innovative start-ups.

Expected outputs

Strategies on enhancing household, national, regional, and global food security and resilience to climate change; Publishable research papers; Conference proceedings book; Initiation of partnerships for research and commercialisation of innovations and research outputs

Conference theme and sub-themes

The main theme of the 1st International Conference on Food Security and Climate Change is: 'Developing Adaptive and Resilient Food Production Systems in the Face of Climate Change'.

Accepted abstracts will be placed under one of the following specific conference themes:

Thematic area	Subthematic areas
Global Climate Change	Simulations and scenarios; Impacts of climate change on food security, livelihoods and poverty; Climate change and disasters; Mitigation and Adaptation; Advocacy and media
Policy and Institutions	Policies on food security and climate change; Public - private partnerships in food security and climate change management; Agencies working on food security and climate change management; International cooperation on food security and climate change management; Farmer -centered early warning systems, policies and strategies - Food AID and its implications
Food Production under Climate Change	Conventional breeding, tissue culture and GMOs; Soil and water management; Floodplain agriculture; Diversified cropping systems; Invasive pests and diseases management; Livestock management Smallholder farmers' adaptive capacity
Natural Resources and Climate Change	Vulnerability and adaptation of natural resources to climate change; Impact of climate change on the environment; Integrated natural resource management; Local and indigenous knowledge systems
Nutrition and Post-Harvest Management	Food storage and processing; Food movement networks; Natural products characterization; Pest management
ICTs for Improved Food Security	Application of GIS and remote sensing; Big data analytics; 21 st Century communication technologies



Important dates

1 st Call for Abstracts	15 May 2018
Deadline for Submission of Abstracts	8 June 2018
Acceptance notification	From 25 May 2018
Early Bird Registration	30 May – 15 Aug 2018
Late registration	16 Aug – 15 September 2018
Conference	4 – 5 October 2018

Registration fees*

Category	Fees USD	
	Early Bird	Late Bird
International Delegate	200	250
SADC/Local Delegate	150	200
Students	75	100

*This will cater for conference bag, teas, lunches, conference dinner and book of abstracts. All other costs will be borne by delegates.

The registration form and further information is available on the conference website.

<https://www.buse.ac.zw/index.php/component/k2/item/730-international-conference-on-food-security-and-climate-change>

Methods of Payment

Deposit the registration fee in the Bank and fax your proof of payment to: +263(271)7534. Alternatively, scan and e-mail the bank deposit slip to: secretariat@buse.ac.zw and foodsec@buse.ac.zw

Bank Details

Account Name: Bindura University of Science Education
 Bank: Barclays
 Branch: Bindura
 Branch Code: 2157
 Account Number: 6467486
 Swift Code: BARCZWHX

Ecocash payment by arrangement

Contact Details

Secretariat for the Conference Organising Committee

Bindura University of Science Education
 P. Bag 1020
 Bindura
 ZIMBABWE

Email: secretariat@buse.ac.zw
 Telephone: +263(271)6230, 7531-6, 7621-4
 Cell: +263779866624