CONFERENCE VENUE

The Conference will be held at **The Konservatorium**, which is located in the center of Stellenbosch University, South Africa. *Conference facilities available in main* (Endler) Hall include 500 seating, computer facilities, slide/video projector, cordless microphone & speakers http://academic.sun.ac.za/music/facilities.html





HOW TO GET THERE

Stellenbosch University is about 45 minutes drive from Cape Town International Airport. Taxis and bus shuttles are available at the airport.

LANGUAGE

The official language of the symposium will be English.

THE AFRICAN EXPERIENCE

The 'Oak' Town of Stellenbosch is located in the world renowned winelands of South Africa. Interested participants can register for selected tours to visit and shop at historic sites such as the Cape Town Water Front, the Wine ands, Robben Island, and see the BIG FIVE.

CONFERENCE ORGANISER

Ms Retha Venter

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Mobile: +27 82 656 7088

Ms Karen Munhuweyi postharvest@sun.ac.za

Ms Nazneen Ebrahim nazneen@sun.ac.za

CONVENOR

Prof. Linus Opara Postharvest Technology Research Laboratory Stellenbosch University, South Africa

TOPICS

The Symposium will adopt a value chain approach to address all aspects of postharvest technology and processing of food, agricultural and horticultural products:

- Harvest management
- Cold chain technologies
- Packaging & storage technology
- Transportation, logistics & supply chain mgt
- Drying & bio-processing technology
- Postharvest pathology
- Food safety and traceability
- Pomegranates and other 'Superfoods'
- Non-destructive measurements & Biosensors
- Quality measurement ,modelling and control
- Imaging and image processing
- Novel agro-processing
- Value addition & market access
- Postharvest losses and waste management
- Postharvest education & policy
- Linking to nutrition & human Health
- Impacts of climate change
- Food & nutrition ecurity, life cycle analysis
- Bio-energy & bio-fuels

Workshop 1: The Future of Postharvest Research

Workshop 2: Advances in Non-destructive Quality Measurements

Workshop 3: Postharvest Technology of Pomegranates

Special Forum: The Future of Agricultural

Engineering Profession in Africa

2nd Announcement

7th CIGR International Technical Symposium

"INNOVATING THE FOOD VALUE CHAIN"

Incorporating

2nd International Conference on Postharvest Technology & Quality Management

Recent Advances in Postharvest Technology & Agri-Food Processing

25-28 November, 2012 Stellenbosch, South Africa







AFRICA

OSTHARVEST











CIGR – SECTION VI

CIGR Section VI (Bioprocesses) deals with the engineering principles and technologies in postharvest handling and processing of agri-food products. It is devoted to follow the trends, promote the advancement and enhance the dissemination and transfer of technology in postharvest and processing at a global scale.

VISION OF THE SYMPOSIUM

The main theme of this international scientific event is "Innovating the Food Value Chain", which aims to showcase the role of Agricultural and Biosystems Engineering in postharvest handling , processing and value addition of agricultural and food materials. The slogan "POSTHARVEST AFRICA 2012" highlights the critical role of postharvest technology in transforming agriculture in Africa and the world at large to address the challenges of sustainable food and nutrition security.

SAIAE CPD EVENT

The Symposium holds in conjunction with the 2012 Annual CPD Event of the South African Institute of Agricultural Engineers (SAIAE).

WHO SHOULD ATTEND

Researchers, academics, policy makers, food industry, agricultural and horticultural industry, NGOs, development practitioners, extension agents, students, entrepreneurs

SCIENTIFIC PROGRAMME

Sunday, Nov. 25th: Registration & Welcome Cocktail

Monday, Nov. 26th: Registration; Opening Ceremony; Plenary Session; Concurrent Technical & Posters Sessions; Workshop 1 (Future of Postharvest Research); Wine Tasting

Tuesday, Nov. 27th: Plenary Session; Concurrent Technical & Posters Sessions; Workshop 2 (Advances in Nondestructive Quality Measurements); Special Forum on Future of Agricultural Engineering Profession in Africa; Gala Dinner

Wednesday, Nov. 278th: Workshop 3 (Postharvest Technology of Pomegranates); Concurrent Technical & Posters Sessions; Closing Ceremony

Thursday, Nov. 29th: Technical Tours

SYMPOSIUM CHAIRMAN

Prof. Da-Wen Sun, CIGR Incoming President; Member of Royal Irish Academy; Member of Academia Europaea; Editor-in-Chief of Food and Bioprocess Technology (IF = 3.576); NUI, Dublin (Ireland)

CONVENOR & VICE-CHAIRMAN

Prof. Umezuruike Linus Opara, Chair of CIGR Section VI South African Research Chair in Postharvest Technology Stellenbosch University, South Africa.

Email: opara@sun.ac.za

INVITED SPEAKERS

SARCHI POSTHARVEST INNOVATION LECTURE

Professor Adel A. Kader

University of California, Davis, USA

Stuart Symington

SA Perishable Products Export Control Board

Hon. Professor Ruth K. Oniang'o

Sasakawa Africa Association, Kenya

Professor Da-Wen Sun

National University of Ireland, Ireland

Professor Bart Nicolai

Katholieke Universiteit Leuven. Belaium

Dr Ian Ferguson

Plant & Food Research, New Zealand

Professor Leon A Terry

Cranfield University, UK

Professor Manuela Zude

Leibniz Inst. for Agric. Engineering, Germany

Professor Errol W. Hewett

Massey University, New Zealand

Professor Susan Lurie

Volcani Center Agric Research Org, Israel

SPONSORS





CALL FOR PAPERS/POSTERS

Registration is available online at http://www.sun.ac.za/postharvest/cigr2012

Abstracts and full papers should be submitted online using the templates provided.

Selected papers presented at this Symposium will be peer reviewed and published in Special Issues of Food and Bioprocess Technology – An International Journal published by Springer, and Postharvest Technology and Innovation.

FEES

2012

AFRICA

POSTHARVEST

Participants	Early bird	Late
Full Participant	R3 600.00	R4 000.00
Student	R1 600.00	R1 800.00
Accompany	R1 200.00	R1 500.00
Gala dinner	R 580.00	R 580.00

Full registration fee will cover copy of the book of abstracts, Proceedings, refreshment and lunch during the Conference.

ACCOMMODATION

A list of recommended hotels and guest houses can be found at the Symposium website.

The Congress Hall is located in the center of the University at walking distance from guest houses, hotels and University Halls of Residence.

IMPORTANT DATES

15 June 2012	Submission of Abstracts
30 June 2012	Notification of acceptance
31 July 2012	Early bird payment
31 August 2012	Submission of full paper
30 September	Submission of revised paper