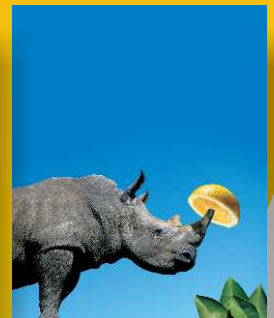
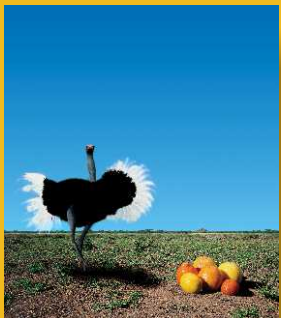


Nineteenth Conference of the IOCV

South Africa
XIX
IOCV



INTERNATIONAL ORGANIZATION OF CITRUS VIROLOGISTS



Kruger National Park, South Africa
2013



INTERNATIONAL ORGANIZATION OF CITRUS VIROLOGISTS

**XIX Conference of the IOCV
Kruger National Park/ Mpumalanga, South Africa
28th July to 2nd August 2013**



Program & Abstracts

Organised by

Citrus Research International

University of Pretoria

**Agricultural Research Council – Institute of Tropical and Sub-tropical
Crops**

ARC-Plant Protection Research Institute

Going Africa Conferencing



UNIVERSITEIT VAN PRETORIA
UNIVERSITY OF PRETORIA
YUNIBESITHI YA PRETORIA



Funded by the Citrus Growers Association (South Africa)





INTERNATIONAL ORGANIZATION OF CITRUS VIROLOGISTS

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INTERNATIONAL ORGANIZATION OF CITRUS VIROLOGISTS

Welcome,

It is a pleasure to welcome our colleagues and friends from around the world to Skukuza, Rest Camp, Kruger National Park, South Africa for the 19th Conference of the International Organization of Citrus Virologists (IOCV).

We feel honored to host this meeting, and we hope you enjoy the scientific presentations, interactions with colleagues, as well as the magnificent setting and sights to be seen in the Kruger National Park.

We would like to thank all the delegates for attending the conference, our sponsors for their financial support and my local organizing committee drawn from Citrus Research International, The Agricultural Research Council, The University of Pretoria and Going Africa for their many hours and sacrifices to organize the meeting, field trips and the post-conference tour.

**Gerhard Pietersen
Chair; 19th IOCV Local Organizing Committee**



PROGRAM

NOMBOLO MDHULI CONFERENCE CENTRE – SKUKUZA

SUNDAY – 28 JULY 2013

14:00 – 17:00

REGISTRATION

18:30 – 21:00

WELCOME & FINGER SUPPER

MONDAY – 29 JULY 2013

07:00

2nd REGISTRATION

08:00

08:00

BREAKFAST

09:30

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09:40	THE SOUTHERN AFRICAN CITRUS INDUSTRY – STATUS, DIAGNOSIS AND 10:20 PROGNOSIS Vaughan Hattingh	
10:20	BIOSECURITY RISKS TO AUSTRALIAN CITRUS	1
10:40	<u>N.J. Donovan</u> , T. Herrmann and S.M. Jelinek	
10:40	PROGRESS IN CONTROL OF MAIN GRAFT-TRANSMISSIBLE DISEASES OF FRUIT 11:00 TREES IN THE P. R. CHINA <u>C. Zhou</u>	2
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P3	THE SOUTH AFRICAN POST ENTRY QUARANTINE AND CITRUS IMPROVEMENT SCHEME <u>M. Ncango</u> , Z. Dlamini and N. Zulu	5
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13:00
14:00

LUNCH

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14:40 15:00	VIROID REAL-TIME PCR FOR RELATIVELY LARGE NUMBERS OF CITRUS SAMPLES <u>P. J. Sieburth</u> , and R. Dexter	14
15:00 15:20	A SYBR GREEN RT-qPCR METHOD FOR UNIVERSAL DETECTION OF CITRUS VIROIDS <u>G. Vidalakis</u> and J. Wang	15
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AANDETE CENA JANTAR DINNER 晚餐

TUESDAY – 30th JULY 2013

08:00

09:00

BREAKFAST

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22:00

AANDETE CENA JANTAR DINNER 晚餐

WEDNESDAY – 31 JULY 2013

07:00
08:30

BREAKFAST

FIELD TRIP

Busses depart 08:30

THURSDAY – 1 AUGUST 2012

08:00

BREAKFAST

08:45

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LUNCH

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16:40 17:00	GRAFTING AND ITS BEHAVIOR ON CPsV-RESISTANT TRANSGENIC ORANGES <u>A. de Francesco</u> , C.A. Reyes, N. Costa and M.L. Garcia <small style="text-align: right;">- IOCV sponsored student presentation</small>	71
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18:00
22:00

GALA DINNER

FRIDAY – 2 AUGUST 2013

06:30

08:00

BREAKFAST

NOTE: EARLY START TO ACCOMODATE POST-CONFERENCE TOUR

SESSION 7: Chair: Barry Manicom		
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CLOSURE – Gerhard Pietersen		

**LAST CHANCE FOR REFRESHMENTS
POST CONFERENCE TOUR – GET TO THE BUS
DO NOT FEED THE ELEPHANTS
不喂大象**



**19th Conference of the IOCV
Kruger Nation Park South Africa
28th July to 2nd August 2013**



THE ORGANISING COMMITTEE

GRATEFULLY ACKNOWLEDGES THE FOLLOWING AGENCIES AND COMPANIES FOR THEIR FINANCIAL OR OTHER KIND OF SUPPORT:

<p>INTERNATIONAL ORGANIZATION OF CITRUS VIROLOGISTS</p>	<p>Du Roi</p>	<p>CITRUS RESEARCH BOARD</p>	
<p>citrus research international</p>	<p>citrus research international Citrus Foundation Block</p>	<p>CITROGOLD</p>	
<p>citrus academy</p>	<p>Citrus Growers' Association OF SOUTHERN AFRICA <i>Grower levies working for you!</i></p>	<p>SIMONSIG STELLENBOSCH</p>	
<p>ANNO 1700 VERGELEGEN</p>		<p>AMARULA THE SPIRIT OF AFRICA</p>	
<p>A.L.G. BOERDERY <i>Citrusdal</i></p>	<p>UNIVERSITEIT VAN PRETORIA UNIVERSITY OF PRETORIA YUNIBESITHI YA PRETORIA</p>		
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