The 12th International Symposium on
PLANT VIRUS EPIEMIOLOGY
28th January to 1st February 2013
The Ngoro Ngoro Mountain Lodge, Arusha, Tanzania

Symposium organized by the International Committee on Plant Virus Epidemiology (ICPVE) and the International Institute of Tropical Agriculture (IITA)

Co-Organizers

Sponsors
The International Committee on Plant Virus Epidemiology (ICPVE) is a subject committee of the International Society of Plant Pathology (ISPP). The ISPP was founded in 1968 in the United Kingdom, for worldwide development of plant pathology. The ISPP sponsors International Congress of Plant Pathology, and International Meetings of its Subject Committees. To date the ICPVE has conducted eleven international symposia in different parts of the world. This 12th IPVE Symposium planned in Arusha, Tanzania, is the first to be held in the African continent. Previous IPVE symposia were held in:

1. UK, Oxford, 1981
2. Australia, Corowa, 1983
3. USA, Orlando, 1986
4. France, Montpellier, 1989
5. Italy, Valenzano (Bari), 1992
6. Israel, Maale Ha'Chamisha (Jerusalem), 1995
7. Spain, Aguadulce (Almeria), 1999
8. Germany, Ascherleben, 2002
9. Peru, (CIP) Lima, 2005
10. India, (ICRISAT) Hyderabad, 2007
11. USA, (Cornell University), Ithaca, 2010
12. Tanzania (IITA), Arusha, 2012*

Venue
The symposium will take place at The Ngorudoto Mountain Lodge, Arusha, where all the participants will reside. The venue, located between Mount Kilimanjaro and Mount Meru, is approximately 20 minutes by road from Kilimanjaro International Airport. Arusha is known as tourist capital of Tanzania.

Participants should plan to arrive at Kilimanjaro Airport (airport code: JRO) in Tanzania, on Sunday, January 27, 2013. Transportation to symposium venue (arrivals January 27, 2013 only) and airport (departures February 1 and 2, 2013 only) will be provided and is included in the registration fee. Symposium concludes post-lunch on Feb-1, 2013.

The 12th IPVE Symposium reflects on epidemics of emerging and established virus diseases in Africa and rest of the world. The symposium offers best opportunity to share research results, exchange latest knowledge and establish contacts with international virology community. The symposium formatted as oral and poster presentations, and keynote lectures delivered by the leaders and subjects experts in the field of virus epidemiology and disease control. Please visit www.iita.org/web/ipeb to register and submit abstracts to any of the six technical sessions.

- Plant viruses and climate change
- Ecology and co-evolution
- Vector transmission
- Epidemiology of plant viruses in Africa
- Surveillance, diagnostics and control
- Modeling and forecasting

Selected papers from this symposium will be published in a special issue of ‘Virus Research’ (Elsevier) and edited book featuring articles on epidemiology will be published by the ‘CABI’.

In addition, ICPVE in collaboration with IPM-CRSP and other partners will host a special workshop to foster networking and partnerships for the development of plant virology in sub-Saharan Africa. Participate and share your experiences and also experience African culture, landscapes and natural wonders. Please visit www.iita.org/web/ipeb for updated information.

Outline of the Program

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<th>Session &amp; Title</th>
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<td>I Changing phase of plant virus epidemiology</td>
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<td>Jan 28</td>
<td>II Plant viruses and climate change</td>
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<td>Jan 31</td>
<td>VII Virus transmission and virus-vector interactions</td>
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<td>Jan 31</td>
<td>VIII Surveillance and Diagnostics</td>
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<td>Feb 01</td>
<td>IX Workshop on networking &amp; partnership for the development of plant virology in sub-Saharan Africa (open to all)</td>
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Important dates:
- Registration and abstract submission: 15 April 2012 onwards
- Last date for abstract submission: 15 November 2012
- Notification of abstract acceptance for oral / poster session: 30 Nov 2012
- Last date for payment of registration fees without late fees: 31 December 2012. Late registration fees of US$ 50 applicable for payments after 31st December 2012.
Guidelines for abstract submission

- Prepare abstract in English; 300 words total (excluding title, authors and affiliations). Include author’s name(s). Identify the presenting (by underlining his/her name) and communicating author. Give email address of the presenting/communicating author. Indicate whether the abstract is for oral or poster presentation. Submit the abstract by e-mail to: L.kumar@cgiar.org or iita-ipve@cgiar.org.

Guidelines for poster preparation

- Prepare poster in portrait format. Maximum size. 32 inches (width) X 44 inches (length).

Overview of the Program

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<th>Session</th>
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<td>30-Jan Wednesday</td>
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<td>31-Jan Thursday</td>
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<td>1-Feb Friday</td>
<td>Field visit</td>
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<tr>
<td></td>
<td>Session XI</td>
<td>Networking and partnerships workshop</td>
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Rates of accommodation at the Ngurdoto Mountain Lodge:

- Single occupancy: US$80 (bed & breakfast)
- Double occupancy: US$ 140 (bed & breakfast)
- For other room options, please visit: www.thengurdotomountainlodge.com

Mode of Payment

- Registration fees in US$ can be paid by bank transfer or by check. Please visit www.iita.org/web/ipve for complete details.
- Fees can also be paid in equivalent local currency in the following countries. Benin, Cameroon, Democratic Republic of Congo, Ghana, Kenya, Liberia, Malawi, Mozambique, Nigeria, Tanzania, Uganda, and Zambia.

Additional Benefits: Wide exposure to research papers presented in the Symposium

ICPVE editorial committee will select some of the best papers presented in the 12th IPVE Symposium for a special issue of *Virus Research* (Elsevier) on *Plant Virus Epidemiology*. *Virus Research* Vol. 141 (issue 2; year 2009) covered selected papers from the 10th IPVE Symposium; and the Vol. 159 (issue 2; year 2011) covered selected papers from the 11th IPVE Symposium.

Some of the best papers presented in the symposium will be included in an edited book to be published by the CABI.

PDF copies of the posters presented in the symposium will be hosted in the CABI’s free on-line database.
Reaching Arusha

By Air: Kilimanjaro International Airport (airport code: JRO; www.kilimanjaroairport.co.tz). Many major airlines, like KLM, Kenya Airways, Precession Airways, Ethiopian, South African, Air France, Lufthansa, Delta, and SAS are flying direct to Kilimanjaro International Airport. Flights are also available between Dar-e-Salaam and Arusha.

A valid passport and Tanzania visa is required (Only us$ cash is accepted for visa fees at the airport). Many nationals can obtain visa on arrival. Visas can also be procured in your own country from the Embassy of Tanzania. Tanzania enforces yellow fever vaccination requirement. Contact your local medical practitioner for advice.

Organizing Committee

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MEL Rey (South Africa)
Sue Seal (UK)
Ed Rybicki (South Africa)
John Thomas (Australia)
Florence Wambugu (Kenya)
Anne Wangai (Kenya)
Stephan Winter (Germany)
Peng Zhang (China)

Useful websites:
• 12th IPVE Symposium: www.iita.org/IPVE or www.iita.org/web/ipve
• The Ngurdoto Mountain Lodge: www.thengurdotomountainlodge.com
• ICPVE: www.isppweb.org/ICPVE
• IITA: www.iita.org
• Health: www.iamat.org
• Tanzania: www.tanzania.go.tz ; www.tanzaniatouristboard.com

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Attractiions Around Arusha: Optional Day Trips (Participants pay)
• Cultural centre
• Coffee plantation
• Flower Plantation
• Arusha National Park
• Tarangire National Park
• Lake Manyara National Park
• Ngorongoro Crater

For further information, send e-mail to: iita-ipve@cgiar.org or L.kumar@cgiar.org