



# CLIMATE CHANGE: IMPACTS ON INSECTS AND ONE HEALTH

BIENNIAL SCIENTIFIC  
CONFERENCE

2024 - Lusaka, Zambia



## SECOND ANNOUNCEMENT AND CALL FOR PAPERS

of the  
25<sup>th</sup> Biennial Scientific Conference  
and 45<sup>th</sup> Sapphire Jubilee Anniversary of the  
African Association of Insect Scientists (AAIS)

18<sup>th</sup> – 22<sup>nd</sup> November 2024

FIRST ELECTRONIC BOOK OF PROCEEDINGS WILL BE PUBLISHED

African  
Union



Inter-African  
Phytosanitary Council  
(AU-IAPSC)

AAIS Conference Co-Organizer

1

**DATE**18<sup>th</sup> - 22<sup>nd</sup> November 2024

2

**VENUE**Mulungushi International Conference Centre,  
Lusaka, Zambia

3

**KEYNOTE SPEAKER**Dr. Abdou Tenkouano  
International Centre of Insect  
Physiology and Ecology, ICIPE  
Nairobi, Kenya

4

**CHIEF HOST**Honourable Felix C, Mutati  
Minister of Technology and Science  
The Government of the Republic of Zambia

5

**GUEST SPEAKERS****Dr. Boddupalli Prasanna**The Director  
Global Maize Program  
at CIMMYT,  
Coordinator of the  
OneCGIAR Plant Health  
initiative  
Nairobi, Kenya**Dr. Huyam Salih**The Director General  
The African Union –  
Interafrican Bureau for  
Animal Resources  
(AU-IBAR)  
Nairobi, Kenya**Prof. Musso Munyeme**"One Health Coordinator"  
for the World Bank funded African  
Centre of Excellence for Infectious  
Diseases of Humans and Animals,  
(ACEIDHA) Zambia and Country  
Multiplier for Capacitating One  
Health in Eastern and Southern  
Africa (COHESIA)

## BRIEF OF AAIS

6

The African Association of Insect Scientists (AAIS) was founded on December 01, 1979 and legally registered by the late eminent Professor Thomas Risley Odhiambo, in Kenya.

The AAIS is a pan-African association founded to promote insect science and its applications in Africa, fostering communication and information exchange among members and affiliates. Insect science research is a key area that contributes to increasing agricultural productivity and competitiveness in Africa, and ultimately improving national income. This takes into account scientific observations, knowledge and data to solving problems related to insects and develop new products and technologies.

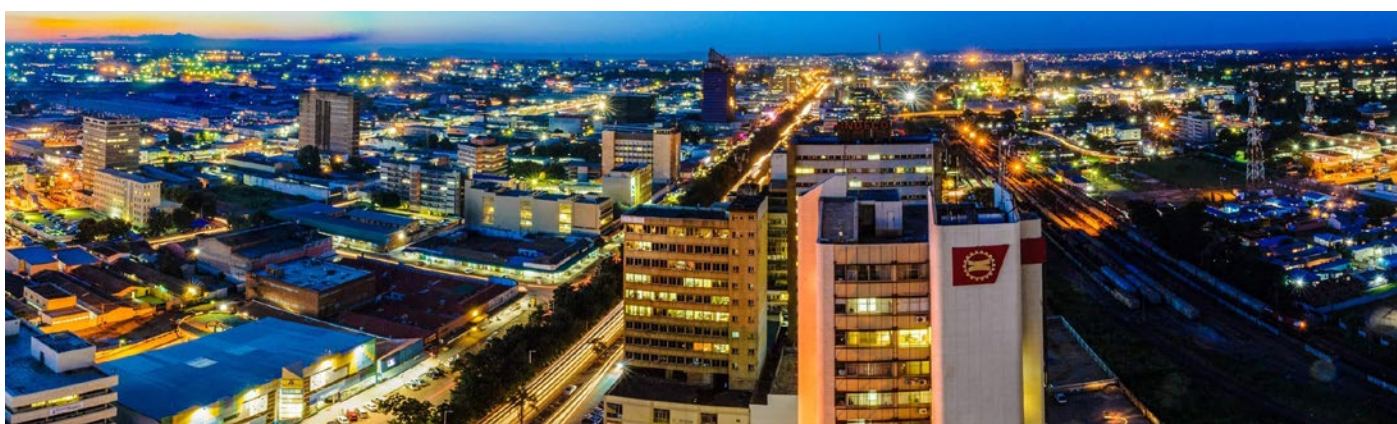
## INVITATION

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The Entomological Society of Zambia (ESZ), Local Organizing Committee (LOC) and Minister of Technology and Science, The Government Republic of Zambia on behalf of the Executive Board of the African Association of Insect Scientists (AAIS) and The Inter-African Phytosanitary Council of African Union (AU-IAPSC) cordially invites you to the 25th Biennial Conference of the Association holding at Mulungushi International Conference Centre, Lusaka, Zambia.

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## PICTURES OF ZAMBIA HERITAGE



**Lusaka, Capital of Zambia**



**Victoria Fall, Zambia**



**Mulungushi International Conference Center**



**Zambian culture**

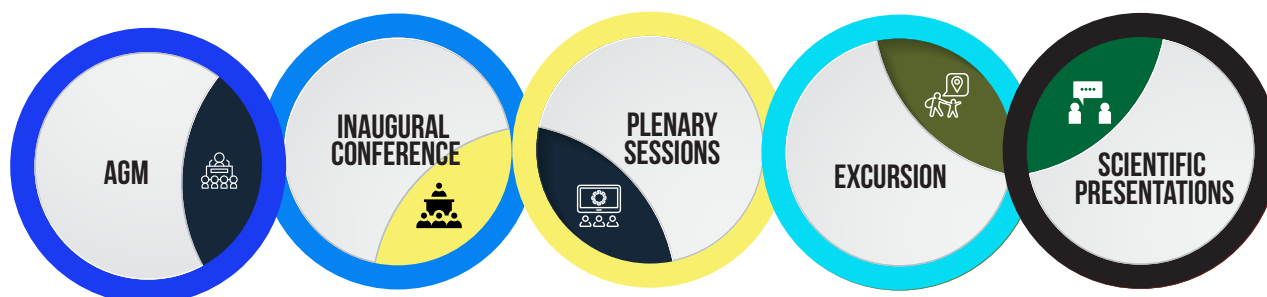
## 9 SUB-THEMES

- ✓ Impacts of climate change on insects: Opportunities and threats
- ✓ Insect Biodiversity and Taxonomy
- ✓ Desert locust: Monitoring, surveillance and control
- ✓ Invasive species: Monitoring surveillance and control
- ✓ Biological control for a sustainable environment and food security
- ✓ Beneficial insects (bees, silk) in pollination and sustainable livelihoods
- ✓ Commercial and edible insects for improved livelihood
- ✓ Human health including medical and veterinary entomology
- ✓ Socio-economic impact of insects on food security and livelihood
- ✓ Technology Transfer and Capacity Building
- ✓ Regional Policies on the production of safe food

### CALL FOR PAPERS

Papers for oral or poster presentations are invited from any of the sub-themes listed above. Authors are advised to relate their papers to the theme of the conference.

# 10 CONFERENCE PROGRAMME



## SYMPOSIA



### TOMATO

**Coordinator:** Dr. Malick Ba  
The Regional Director,  
WorldVeg for West and Central Africa



### MAIZE

**Coordinator:** Ms. Rose Mburu  
Global Maize Program Administrative Manager,  
CIMMYT



### POLLINATORS

**Coordinator:** Dr. Beatrice Tchuidjang Nganso  
International Centre of Insect  
Physiology and Ecology (icipe),  
Nairobi, Kenya



### ORTHOPTERA

**Coordinator:** Orthopterists' Society



1979 - 2024  
SAPPHIRE JUBILEE  
ANNIVERSARY



### Award Presentations



### Dinner

# 11

1. **Founding Father of AAIS, Prof. T.R. Odhiambo - award to be received by his family.**
2. Dr. Abdou Tenkouano, The Director General, ICIPE.
3. **The Past Presidents of AAIS**
4. Sponsors of AAIS

# 12 HOW TO PARTICIPATE

## Submit a manuscript to ;

- ✓ <https://aaisafrica.com>
- ✓ Follow the guidelines for manuscript preparation.
- ✓ [Register for conference](#)
- ✓ **Deadline:** All submissions must be received on or before **30th August 2024**



## 13 GUIDELINES FOR MANUSCRIPT PREPARATION

1. Papers should be submitted in Microsoft Word document.
2. A paper should not be more than 5 pages (single line space, Times New Roman, 12 font size with sections written in bold) in A4 format with 2.5cm margins on all sides.
3. A paper should be numbered serially using the Arabic numerals.
4. The first line should be left blank, and the second line should carry the paper's title in bold lower-case letters, followed by authors and affiliations of the authors. The authors' list (not in bold) should contain the First name, the Initial for the Middle name and then the Surname. Superscripts Arabic numerals should be put before affiliations (not in bold) to link each author with his/her affiliation. The email address (not in bold) of the corresponding author should be added. The affiliations and correspondence should be 10 font size.
5. The line following the corresponding author information should be left blank.
6. The manuscript should be organized as follows: Abstract, Introduction, Materials and Methods, Results, Discussions, Conclusions, Acknowledgements (if any), References
7. The Abstract should include an Introduction, Methodology, Results and Conclusion. The texts should not exceed 300 words. It should include 3 to 5 keywords.
8. In-text citation and Reference list should follow APA Style 7th edition referencing format.

## 14 MEMBERSHIP REGISTRATION/RENEWAL

To become a member of AAIS you must ;



**Fill out the registration form Online**



**Upload your proof of payment of the applicable membership registration fee online**

(which covers registration and 2 years of annual dues).



**Continuing members should renew their biennial memberships by paying renewal fees.**



# 15 REGISTRATION

## MEMBERSHIP REGISTRATION/RENEWAL FEES

Student	Professional	Emeritus	Guest
25 USD	50 USD	20 USD	100 USD

## CONFERENCE REGISTRATION

Conference registration fee will cater for items including publishing charges for the book of abstracts and proceedings, conference bags, participants lunch during the conference, excursions and certificates.

Student	Professional	Emeritus	Guest	Corporate Bodies
75 USD	150 USD	50 USD	200 USD	1000 USD

You are encouraged to complete the membership registration/renewal before conference registration online.

## TYPE OF MEMBERSHIP

**Student:** A person actively enrolled in a learning institution.

**Professional:** Any person engaged in entomological work or allied fields and person having suitable training in insect science.

**Emeritus:** Any AAIS member who is in good standing and has retired from active professional service with 20 years of membership.

**Guest:** Anyone without training in insect science but has interest in insect science.

*You are requested to renew your membership every 2 years.*

## MODE OF PAYMENT

### Through the Bank

**Bank name:** Kenya Commercial Bank Kenya Limited (KCB Bank, Kenya)

**Account name:** African Association of Insect Scientists (AAIS)

**Account number:** 1101644303 (US Dollar)

**Bank Code:** 01

**Branch Code:** 100

**Swift Code:** KCBLKENX

**Branch Address:** KCB Moi Avenue Branch, P.O.Box 30081-00100, Nairobi, Kenya



### Instant Payment through Pesapal PesaPal:

<https://payments.pesapal.com/aaisafrica>

(Note that you can pay Kenyan Shillings equivalent of the USD on Pesapal)



## 16

## MEMBERSHIP AND CONFERENCE PARTICIPATION CERTIFICATES

After successful payment and submission of your registration form, you will receive a membership number and certificate.

The Certificate of Participation will be issued after presentation of submitted paper at the conference.

An issuance alert will be sent to the corresponding author's email.



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## AWARD



An award will be given to the best 3 oral and 3 poster presentations .



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# 18 ACCOMMODATION DETAILS

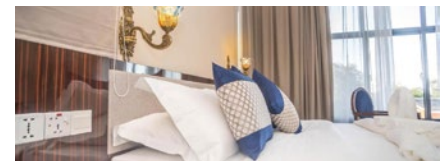
B&B accommodation will be available close to the conference venue. All the prices are subject to change depending on the Dollar exchange rate. The AAIS executive and local organizing committee are negotiating discounts in various hotels. The hotel contact information and agreed discounted rates will be shared in the third announcement.



**Radisson Blu Hotel, Lusaka**  
\$160/Night (Superior Rooms)  
\$205/Night (Executive)



**Protea Hotel by Marriott,**  
Lusaka, Cairo Road  
\$123/Night (Single)  
\$136/Night (Double)



**Asmara Hotel**  
\$75/Night (single)  
\$85/Night (double)



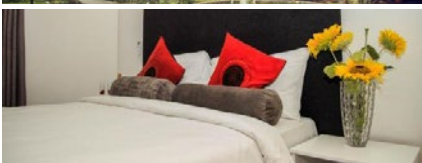
**Mkango Golfview hotel**  
\$70/Night (single)  
\$80/Night (double)



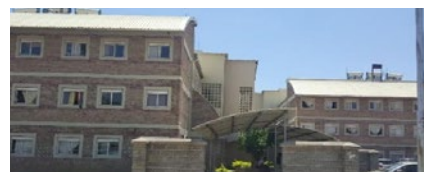
**Grand Palace Hotel, Lusaka**  
\$65/Night



**Palm Wood Hotel**  
\$50/Night (standard)  
\$55/Night (Deluxe)



**Garnet Hotel**  
\$28/Night  
\$50/Night



**University of Zambia  
GSB Lodge**  
\$12/ Night

**RESPONSIBILITY / NAME AND CONTACT****LOC CHAIRMAN**

Prof. Enala TEMBO-MWASE  
 President, Entomological Society of Zambia (ESZ)  
 Email: emwase@gmail.com  
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Mr. Alike ZULU  
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