

Day of Immunology 2024



Nigerian Society of Immunology (NSI)

29Apr2024, 10AM - “Immunity through the Ages:
Navigating the Science of Aging and Immunology”

**Advancing the field of Immunology
across Africa: The role of FAIS**

Pa Tamba Ngom

FAIS President- 2021 to 2024

WHO WE ARE



The Federation of African Immunological Societies (FAIS), established in 1992, is a regional federation of immunology societies in Africa for the promotion of immunological research and education in the continent.

FAIS is a member of the International Union of Immunological Societies (IUIS).

FAIS Vision and Mission



Vision

To advance the field of immunology on the African continent

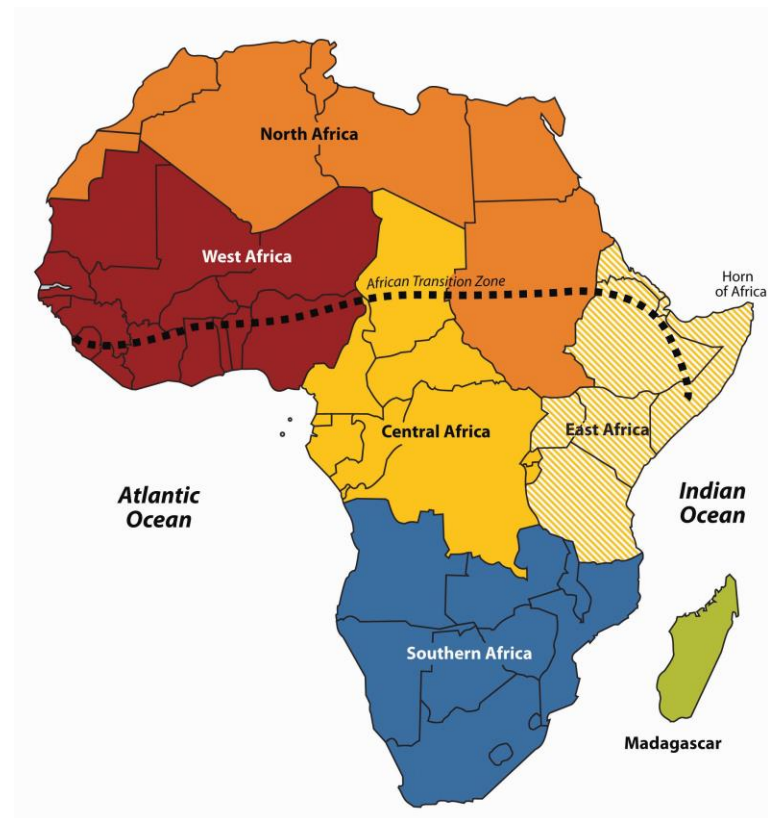
Mission

To Enhance communication between, and education of African-based immunologists. To promote research, clinical and animal care and advocacy efforts that impact immune system-related morbidity and mortality

FAIS Operations

16/54 Countries

5 Regionals-7/16 from WA



FAIS Member Societies



2021 Membership-13

- The Gambia
- Ghana
- Kenya
- Malawi
- Mali
- Morocco
- Senegal
- South Africa
- Tunisia
- Zimbabwe,
- Benin
- Algeria
- Cote d'Ivoire

2024 Membership-16+

- Cameroon
- **Nigeria**
- The Gambia
- Ghana
- Kenya
- Malawi
- Mali
- Morocco
- Senegal
- South Africa
- Tunisia
- Zimbabwe,
- Benin
- Algeria
- Cote d'Ivoire

In process:
Zambia, Uganda,
Sudan, Gabon, Ta
nzania, Angola,
Mozambique
and Rwanda

FAIS Support provided to Africa



Roles

Leadership

Governance

Training Courses

Representation

Networking

Collaboration

Funding

Tools

ExCo and Council

Accountability/ Transparency

Scholarships/Mentoring

Gender balanced

Advocacy, SME Data base

Corporate Partnerships

Donor Data base

FAIS Governance Process



Leadership (Volunteers)-By Consensus

- Ten (5 Core and 5 Regional representatives)
- Voted in at FAIS Congress General Assembly Of All member societies every 3 years

Communications: Website/Email/Meetings

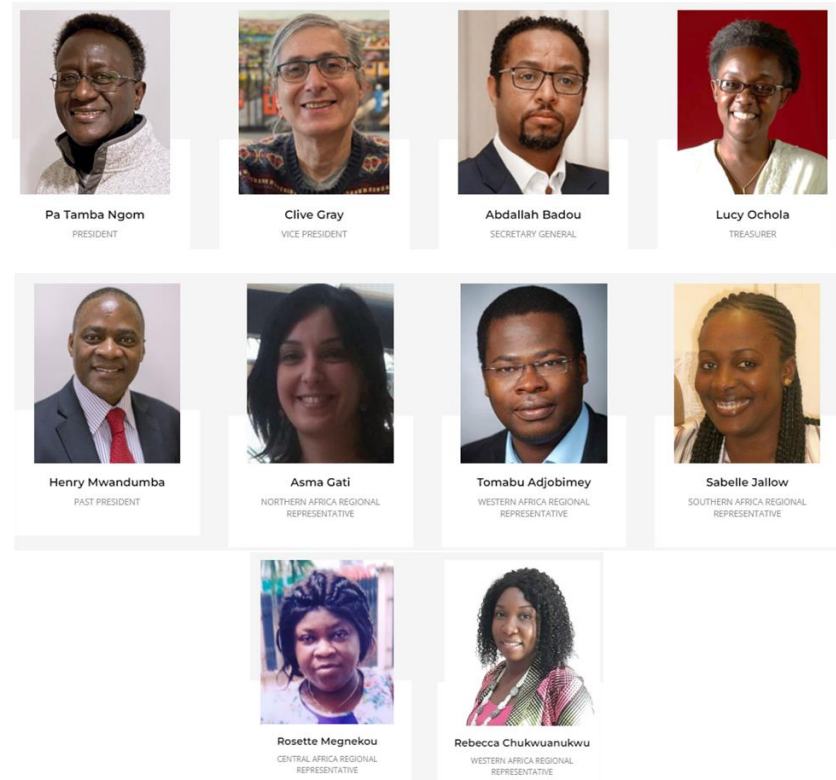
- Monthly Executive Meetings
- FAIS Council Convened-as needed
- Emergency Extra Ordinary-as needed

Gender Balanced Leadership

Previous-2021





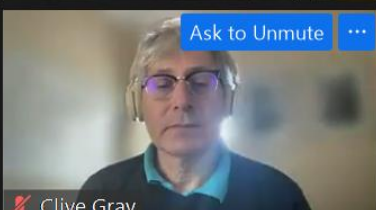

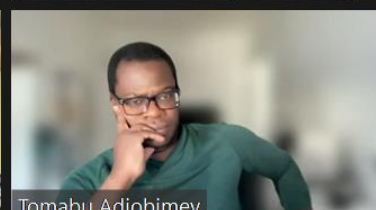



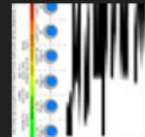


Current-2024



FAIS Council Convened: Major Decisions



 <p>Ask to Unmute ...</p> <p>Marion Labille - K.I.T. Group</p>	 <p>Laure Norger - K.I.T. Group</p>	 <p>Pr Abdallah Badou</p>	 <p>Pa Tamba Ngom</p>
 <p>Ask to Unmute ...</p> <p>Clive Gray</p>	 <p>Yapo -Crezoit</p>	 <p>Tomabu Adjobimey</p>	 <p>Prof. Simeon Mining</p>
 <p>Megnekou Rosette</p>	 <p>Michael Fokuo Ofori</p>	<p>Theresa Rossouw</p> <p>Theresa Rossouw</p>	 <p>Alansana Darboe</p>
<p>Sabelle Jallow</p> <p>Sabelle Jallow</p>	<p>Caroline Chasara</p> <p>Caroline Chasara</p>	<p>Jayne Sutherland</p> <p>Jayne Sutherland</p>	<p>jamaleddine HA...</p> <p>jamaleddine HAFID</p>

FAIS Courses & Training



Activity	Location	Dates	Theme
FAIS-IDA-Immuno-South Africa	Virtual	Oct 10-14 2021	HIV, Malaria and TB Vaccine Research in the time of the COVID-19 pandemic
FAIS-Afribop 2021	Virtual	25 Oct – 8 Nov 2021	Advances in the Immunobiology of Parasites, Pathogens and Pathogenesis
IUIS-FAIS-Immuno-Tunisia	Tunisia/hybrid	6-10 December 2021	Immune Dysregulation and Infection
IUIS-BIS Joint Workshop	Godomey, Benin	September 2022	Flow cytometry: from basic principles to research applications
IUIS-FAIS-Immuno-South Africa	Cape Town, South Africa	5-10 October 2022	COVID-19 vaccine translation to HIV, Malaria, TB.
FAIS-Afribop 2022	Malawi	14-18 Nov 2022	Immunobiology of parasites
IUIS-FAIS-ZSI Immuno-Zambia	Lusaka, Zambia	5-9 December 2022	Advanced immunology of the “BIG FOUR”(COVID-19, HIV, TB and Malaria) infectious diseases.

Collaboration Potential within Africa



Pr. Abdallah Badou

- Research in Tumor Immunology
- Uncover tumor escape mechanisms within the tumor microenvironment.
- Identify potential targets, which could reverse the suppression enable tumor elimination by boosting immune cell activation.



Lucy Ochola

- Research in infectious diseases, emphasis on parasitology (malaria and schistosomiasis)
- Assessing impact of helminth infections on vaccine outcomes, disease manifestation & immunology, evaluating novel treatments and diagnostic tools
- Focus on in vitro assays and pre-clinical animal models

Clive Gray – incoming FAIS President



- Vice-President, FAIS
- Professor of Immunology, Stellenbosch University, South Africa
- Emeritus Professor, University of Cape Town, South Africa
- Adjunct Professor, Duke University, USA
- Director, Immunopaedia Foundation
- Chair, IUIS Education Committee
- SAIS ExCo member
- Director, D43 TIGRIS training grant in reproductive immunology
- Director, Reproductive Immunology Research Consortium in Africa (RIRCA).



Societies celebrating 2024 DoI



FAIS **LA SOCIÉTÉ MAROCAINE D'IMMUNOLOGIE**

A l'occasion de la Journée Internationale d'immunologie

Organise un symposium sous le thème :

L'IMMUNOLOGIE AU MAROC : PRÉSENT ET FUTUR

Le 07 Mai 2024 à partir de 14h

CONFÉRENCES ET TABLE RONDE

CONFÉRENCIERS

Dr. Serge Bernabèdes, Dr. Abdouf Bouabd, Dr. Arinda Obeidat, Dr. Saad Enkhr, Dr. Zoubeida Gaa, Dr. Wessal ARKBEKCI

FAIS **rsi** **FAIS** **FAIS**

NIGERIAN SOCIETY FOR IMMUNOLOGY

Celebrates the

2024 International Day of Immunology

Immunity through the Ages: Navigating the Science of Aging and Immunity

SPEAKERS

Dr. Alhassan Hussaini
Associate Professor of Immunology, Federal Department of Immunology, School of Med. Lab. Science, Umaru Dikko University, Sokoto, Nigeria

Prof. Gabriel Oyejinka
Professor of Immunology and Former Head, Department of Med. Lab. Science, University of Ibadan, Nigeria

Pa Tomba Ngam
President, Federation of African Immunological Societies

MONDAY 29th APRIL 2024

10:00 AM

VIRTUAL

PARTICIPATION IS FREE

PROF. O. G. ARINOLA
President, Nigerian Society for Immunology

FAIS **KENYA SOCIETY FOR IMMUNOLOGY**

LIVE ONLINE WEBINAR

INTERNATIONAL DAY OF IMMUNOLOGY 2024

HOSTED BY TIS/ KSI

Immunity through the ages: Navigating the Science of Aging and Immunology

MONDAY
April 29th 2024
0900 - 1200 EAT

Dr Eka Patricia Kiani, **Dr Bernard Karoo**, **Dr Sidney Ombia**, **Mr. Mawanya Akoko**, **Dr M. Chachaga**, **Dr A. Tombo**

Keynote Presentations:
- Diet and Immune ageing
- Natural acquired immunity to malaria

Short presentations:
- Infection induced premature immune-ageing
- Malaria specific vaccine-induced immune responses

Registration
www.ksi.or.ke/events

FAIS **La Société Tunisienne d'Immunologie**

28 AVRIL 2024

LA JOURNÉE MONDIALE DE L'IMMUNOLOGIE

L'immunologie à la portée de tous

FAIS **FAIS** **FAIS** **FAIS**

Immunology Africa **BLACK IN IMMUNO**

Immune Responses to Vaccines & Pathogens across Age Groups

in commemoration of the 2024 Day of Immunology

Register: bit.ly/2024DOIEvent

Dr. Felicia Pradyumnika, **Dr. Ekwonke Okonko**, **Dr. Oshale Oshale**, **Dr. Adam Abdulahi**

#ImmunityAndAgeing

Dr. Kalaya Madley

Venue: Zoom

Date: Saturday, April 27, 2024

Time: 11am GMT, 3pm GMT, 4pm EST, 9pm CAT

The Gambia Immunology Society (GAMIS)

At the occasion of the **Day of Immunology 2024**, the **GAMIS Team** with its partners at **MRCG@LSHTM** has organized a series of events including an: **Immunology Seminar** and a **Poster Session**. **On April 29, 2024**. People participating will receive T-shirts.

11th FAIS Congress 2021-Virtual

- 445 Participants
- 355 Waivers
- 44 Nationalities from all continents
- 48 Oral Presentations
- 36 plenary
- 66 Poster Presentations
- Gender Balance
- 21 Female & 22 Male plenary and symposium speakers



18th IUIS-FAIS-SAIS ICI-2023



3000
GLOBAL IMMUNOLOGISTS



6
DAYS OF SCIENTIFIC
EXCHANGE



145
SCIENTIFIC SESSIONS



2000
ABSTRACTS



500
ORAL PRESENTATIONS



1000
POSTERS



15
RISING STARS



2
SOCIAL EVENTS

<https://www.youtube.com/watch?v=JPnJJvQ40q8>

IUIS 2025
19th International Congress of Immunology



IUIS 2025
VIENNA

19th International Congress of Immunology
August 17–22, 2025 | Vienna Austria

supported by 
Austrian Society for
Allergy and Immunology

FAIS Communications



- FAIS Website <https://www.faisafrica.com/about-fais/>
- FAIS Newsletter – Quarterly – 1800+ subscribers
- OneDrive secure document sharing
- Social Media:
 - ✕ X-formerly Twitter - 560 followers - @FAISAfrica
 -  Facebook 390 followers
 -  LinkedIn 165 followers

FAIS PARTNERS & LINKS



**Elizabeth Glaser
Pediatric AIDS Foundation**
Fighting for an AIDS-free generation



Past FAIS Presidents

- Elopy Sibanda, Zimbabwe
- Alioune Dieye, Senegal
- Ahmed El-Gohary, Egypt
- Willem Hanekom, South Africa
- Tom Kariuki, Kenya
- **Hatem Masmoudi, Tunisia**
- Henry Mwandumba, Malawi

◦ Thank you Former
FAIS Presidents for
Laying the Foundation
to build on!

Thank you to NSI Leadership

- PROF. O.G. ARINOLA
- PROF. Y.M. TATFENG
- Dr. S. K. Rahamon
- Dr. K. S. Akinwande

- Dr. Rebecca Chukwuanukwu
-FAIS Regional Rep. WA

• www.faisafrica.com



The poster is for the 2024 International Day of Immunology, organized by the Nigerian Society for Immunology (NSI) in partnership with the Federation of African Immunological Societies (FAIS) and the International Union of Immunological Societies (IUIS). The theme is "Immunity through the Ages: Navigating the Science of Aging and Immunity". It features three speakers: Dr. Alhassan Hussaini, Prof. Gabriel Oyeyinka, and Pa Tamba Ngom. The event is held on Monday, April 29th, 2024, from 10:00 AM to 11:00 AM CAT. Participation is free, and the event is virtual. The host is Prof. O. G. Arinola, President of the Nigerian Society for Immunology.

FAIS
Federation of African Immunological Societies

NSI
NIGERIAN SOCIETY FOR IMMUNOLOGY

IUIS

NIGERIAN SOCIETY FOR IMMUNOLOGY

Celebrates the

2024 International Day of Immunology

**Immunity through the Ages:
Navigating the Science of Aging and Immunity**

SPEAKERS

Dr. Alhassan Hussaini
Associate Professor of Immunology,
Head, Department of Immunology,
School of Med. Lab. Science,
Umaru Danfodiyo University,
Sokoto, Nigeria

Prof. Gabriel Oyeyinka
Professor of Immunology and
Former Head, Department of
Med. Lab. Science,
University of Ilorin, Nigeria

Pa Tamba Ngom
President, Federation of African
Immunological Societies

**Immunity through the Ages:
Navigating the Science of
Aging and Immunity**

**Immunity of the Aged
(Maintaining Healthy
Immunity in the Later
Stage of Life)**

**Advancing the field of
Immunology across Africa:
The role of FAIS**

**MONDAY
29TH APRIL
2024**

**10:00
AM
NIGERIA TIME**

4:00am EST
9:00am GMT
10:00am WAT
11:00am CAT

VIRTUAL
Please click the link below to register

PARTICIPATION IS FREE

HOST
PROF. O. G. ARINOLA
President,
Nigerian Society for Immunology

Enquiry: +234 8067420607, +234 8033600282 \ \ immunology.nigeria@gmail.com

FAIS CORPORATE PARTNERSHIP PROGRAM



“By joining forces, we have the power to transform and safeguard lives across Africa! Partnering with FAIS not only aligns your brand with our vision and mission but also empowers you to drive significant advancements in immunology throughout the continent”



Pa Tamba Ngom
FAIS President 2021-2024

WHY ENGAGE WITH FAIS ?

SUPPORT: champion the development and advancement of young scientists and talent, shaping a brighter future for the African continent.

PROMOTE: fuel innovation in Africa and enhance immunology knowledge to drive forward discoveries and solutions pertinent to the African continent.

SHARE: innovative ideas, new knowledge, products and cutting-edge research in the world of immunology.

CONNECT: meet and engage with African immunologists and keep up-to-date with the latest discoveries and developments.

WHAT WE DO

FAIS collaborates with similar organizations to achieve its core objectives, which include:

- **Boosting collaboration:** by facilitating knowledge sharing and networking among African immunologists.
- **Strengthening education:** by investing in training programmes and resources for African immunology professionals.
- **Championing Advocacy:** by raising awareness and advocating for policies that address immune system-related health burdens in Africa.