

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

**We give special thanks to Fellows and Affiliates who have advanced the work of the Academy by being involved in the delivery of these African Academy of Sciences activities:**

### The AAS Scientific Working Groups

The AAS has 18 Scientific Working Groups (SWGs) that are made up of Fellows of the AAS who serve as Chairs and members of these groups. The groups advise on global and regional trends within their disciplines/thematic areas, lead discussions and/or advise the AAS on topical issues affecting or that could affect the continent, write policy briefs, assist the AAS to come up with strategies for the application of emerging technologies among other roles.

#### African Synchrotron Initiative

##### Chair

Shabaan Khalil  
*Egypt*  
Physical Sciences

##### Members

Paul-Kingsley Buah-Bassuah  
*Ghana*  
Physical Sciences

##### Sossina Haile

*Ethiopia & United States of America*  
Engineering Technology and Applied Sciences

##### Simon Connell

*South Africa*  
Physical Sciences

##### Lynn Morris

*South Africa*  
Medical and Health Sciences

##### Wilfred Fon Mbacham

*Cameroon*  
Biosciences

#### Malik Maaza

*South Africa*  
Physical Sciences

#### Agriculture

##### Chair

Mohamed Mostafa El-Fouly  
*Egypt*  
Agricultural and Nutritional Sciences

##### Members

Kadambot Siddique  
*Australia*  
Agricultural and Nutritional Sciences

##### Oluyede Ajayi

*Nigeria*  
Agricultural and Nutritional Sciences

##### Anthony Youdeowei

*Nigeria*  
Biosciences

##### Richard Jia Yinsuo

*South Africa*  
Agricultural and Nutritional Sciences

##### Joachim Von Braun

*Germany*  
Agricultural and Nutritional Sciences

#### Paco Sereme

*Burkina Faso*  
Agricultural and Nutritional Sciences

#### Mary Abukutsa-Onyango

*Kenya*  
Agricultural and Nutritional Sciences

#### Bassirou Bonfoh

*Togo*  
Agricultural and Nutritional Sciences

#### Thameur Chaibi Mohamed

*Tunisia*  
Geological, Environmental, Earth and Space Sciences

#### Akiça Bahri

*Tunisia*  
Agricultural and Nutritional Sciences

#### Moctar Toure

*Senegal*  
Agricultural and Nutritional Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

### Antimicrobial Resistance

#### Co-Chairs

Iruka Okeke

*Nigeria*

Medical and Health Sciences

Sam Kariuki

*Kenya*

Medical and Health Sciences

#### Members

Abdoulaye Djimde

Medical Health Sciences

*Mali*

Margaret Okomo-Adhiambo

*Kenya*

Medical and Health Sciences

Theonest K. Mutabingwa

*Tanzania*

Medical and Health Sciences

Kojo Mensa-Wilmot

*Ghana*

Biosciences

Jacobus Nicolaas Eloff

*South Africa*

Biosciences

Sami Ahmed Khalid

*Sudan*

Chemical Sciences

Abdel Karim Koumare

*Mali*

Medical and Health Sciences

Sami Ahmed Khalid

*Sudan*

Chemical Sciences

Priscilla Baker

*South Africa*

Chemical Sciences

Andrew Anthony Adjei

*Ghana*

Biosciences

Peace Chinedum Babalola

*Nigeria*

Chemical Sciences

### Big Data

#### Chair

Mohamed-Slim Alouini

*Tunisia*

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Sciences

#### Members

Olugbemiro Jegede

*Nigeria*

Cultural Sciences, Humanities and

Social Sciences

Nicola Mulder

*South Africa*

Medical and Health Sciences

Godwin O. S. Ekhaguere

*Nigeria*

Mathematical

Marleen Temmerman

*Belgium*

Medical and Health Sciences

Oyewusi Ibidapo-Obe

*Nigeria*

Engineering, Technology and Applied

Sciences

Oluwole Daniel Makinde

*Nigeria*

Mathematical Sciences

Robert Snow

*United Kingdom*

Medical and Health Sciences

Tsehaie Woldai

*Eritrea & Netherlands*

Geological, Environmental, Earth

and Space Sciences

Maurice Tchunte

*Cameroon*

Engineering, Technology and

Applied Sciences

Charles Rotimi

*Nigeria & United States of*

*America*

Medical and Health Sciences

Ahmed Faheem Zobaa

*Egypt and United Kingdom*

Engineering Technology and

Applied Sciences

### Climate Change

#### Chair

Abba Gumel

*Nigeria*

Mathematical Sciences

#### Members

Richard Jia Yinsuo

*South Africa*

Agricultural and Nutritional

Sciences

Shem Oyoo Wandiga

*Kenya*

Chemical Sciences

Oluwede Ajayi

*Nigeria*

Agricultural and Nutritional

Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

Laban Ayieko Ogallo

*Kenya*

Geological, Environmental, Earth and  
Space Sciences

Aster Afwork Gebrekirstos

*Ethiopia*

Agricultural and Nutritional Sciences

Roseanne Diab

*South Africa*

Geological, Environmental, Earth and  
Space Sciences

Ahmed Faheem Zobaa

*Egypt & United Kingdom*

Engineering Technology and Applied  
Sciences

Asfawossen Asrat Kassaye

*Ethiopia*

Geological, Environmental, Earth and  
Space Sciences

Salif E. Diop

*Senegal*

Geological, Environmental, Earth and  
Space Sciences

John Akintayo Adedoyin

*Botswana*

Geological, Environmental, Earth and  
Space Sciences

Donald Adams

*United States of America*

Geological, Environmental, Earth and  
Space Sciences

Youba Sokona

*Mali*

Policy Sciences

Abdel Karim Koumare

*Mali*

Medical and Health Sciences

Hamidou Toure

*Burkina Faso*

Mathematical Sciences

Desta Mebratu

*Ethiopia*

Geological, Environmental, Earth and  
Space Sciences

Daniel Olago

*Kenya*

Geological, Environmental, Earth and  
Space Sciences

Yacob Mulugetta

*Ethiopia and United Kingdom*

Policy Science

Christoffel Andreas Gelderblom

Wentzel

*South Africa*

Biosciences

Rashid Hassan

*Sudan and South Africa*

Agricultural and Nutritional Sciences

Godwin Sifueli Kowero

*Tanzania*

Agricultural and Nutritional Sciences

Aissa Wade

*Senegal*

Mathematical Sciences

Francisca Nneke Okeke

*Nigeria*

Geological, Environmental, Earth and  
Space Sciences

Malik Maaza

*South Africa*

Physical Sciences

Moctar Toure

*Senegal*

Agricultural and Nutritional Sciences

Michael Ian Cherry

*South Africa*

Biosciences

Judith Otieno Omumbo

*Kenya*

Medical Health Sciences

### Education and Gender

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Jane Catherine Ngila

*Kenya*

Chemical Sciences

#### Members

Collen Masirembwa

*Zimbabwe*

Medical and Health Sciences

Olugbemiro Jegede

*Nigeria*

Cultural Sciences, Humanities  
and Social Sciences

Aberra Mogessie

*Austria*

Geological, Environmental, Earth  
and Space Sciences

Mahouton Hounkonnou Norbert

*Benin*

Mathematical Sciences

Crain Arthur Soudien

*South Africa*

Cultural Sciences, Humanities  
and Social Sciences

Eleanor N. Fish

*Canada*

Medical and Health Sciences

EL-TOM Mohamed EL-Amin

*Ahmed*

*Sudan*

Mathematical Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

Godwin Osakpemwoya Samuel  
Ekhaguere  
*Nigeria*  
Mathematical Sciences

Abdel Shafy Obada  
*Egypt*  
Mathematical Sciences

Mamokgethi Phakeng  
*South Africa*  
Mathematical Sciences

Oyewusi Ibadapo-Obe  
*Nigeria*  
Engineering, Technology and Applied  
Sciences

Abdel Karim Koumare  
*Mali*  
Medical and Health Sciences

Catherine Alum Odora Hoppers  
*Uganda and Sweden*  
Cultural Sciences, Humanities and  
Social Sciences

Sossina Haile  
*Ethiopia and United States*  
Engineering, Technology and Applied  
Sciences

**David Mba**  
*Nigeria*  
Engineering, Technology and Applied  
Sciences

Jonah Ratsimbazafy  
*Madagascar*  
Biosciences

Adam Mahomed Habib  
*South Africa*  
Cultural Sciences, Humanities and

Social Sciences  
Shiferaw Berhanu  
*Ethiopia*  
Mathematical Sciences

Zohra Ben Lakhdar-Akrout  
*Tunisia*  
Physical Sciences

Mary Abukutsa-Onyango  
*Kenya*  
Agricultural and Nutritional Sciences  
Mohamed Thameur Chaibi

*Tunisia*  
Geological, Environmental, Earth and  
Space Sciences

Ahmed Faheem Zobaa  
*Egypt and United Kingdom*  
Engineering Technology and Applied  
Sciences

Donald Adams  
*United States of America*  
Geological, Environmental, Earth and  
Space Sciences

### Environment

**Chair**  
Aster Afwork Gebrekirstos  
*Ethiopia*  
Agricultural and Nutritional Sciences

**Members**  
Jane Catherine Ngila  
*Kenya*  
Chemical Sciences

Jonah Ratsimbazafy  
*Madagascar*  
Biosciences

Desta Mebratu  
*Ethiopia*  
Geological, Environmental,  
Earth and Space Sciences

Asfawossen Asrat Kassaye  
*Ethiopia*  
Geological, Environmental,  
Earth and Space Sciences

Daniel Olago  
*Kenya*  
Geological, Environmental,  
Earth and Space Sciences

Godwin Sifueli Kowero  
*Tanzania*  
Agricultural and Nutritional  
Sciences

Mary Abukutsa-Onyango  
*Kenya*  
Agricultural and Nutritional  
Sciences

Mohamed Thameur Chaibi  
*Tunisia*  
Geological, Environmental,  
Earth and Space Sciences

Donald Adams  
*United States of America*  
Geological, Environmental,  
Earth and Space Sciences

Yacob Mulugetta  
*Ethiopia and United Kingdom*  
Policy Science

Rashid Hassan  
*Sudan and South Africa*  
Agricultural and Nutritional  
Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

Akica Bahri  
*Tunisia*  
Agricultural and Nutritional Sciences

Rosemary Chepkorir Sang  
*Kenya*  
Biosciences

Ikenna Onyido  
*Nigeria*  
Chemical Sciences

Masresha Fetene  
*Ethiopia*  
Biosciences

Hilary Inyang  
*Nigeria and United Kingdom*  
Engineering Technology and Applied Sciences

Fredrick Owino  
*Kenya*  
Agricultural and Nutritional Sciences

Eunice Sahle  
*Kenya and Canada*  
Cultural Sciences, Humanities and Social Sciences

Joseph Obua  
*Uganda*  
Geological, Environmental, Earth and Space Sciences

Abdin Mohamed Ali Salih  
*Sudan*  
Engineering Technology and Applied Sciences

Effiom Edem Antia  
*Nigeria*  
Geological, Environmental, Earth and Space Sciences

Esi Awuah  
*Ghana*  
Geological, Environmental, Earth and Space Sciences

Demel Teketay Fanta  
*Ethiopia*  
Agricultural and Nutritional Sciences

### Epidemic Preparedness

**Chair**  
Timothy U Obi  
*Nigeria*  
Agricultural and Nutritional Sciences

**Members**  
Margaret Okomo-Adhiambo  
*Kenya*  
Medical and Health Sciences

Marleen Temmerman  
*Belgium*  
Medical and Health Sciences

Eugene Sobngwi  
*Cameroon*  
Medical and Health Sciences

Bassirou Bonfoh  
*Togo*  
Agricultural and Nutritional Sciences

Wilfred Fon Mbacham  
*Cameroon*  
Biosciences

Francisca Mutapi  
*Zimbabwe and United Kingdom*  
Biosciences

Ebenezer Farombi  
*Nigeria*  
Biosciences

Eleanor N. Fish  
*Canada*  
Medical and Health Sciences

Muchie Mammo  
*Ethiopia*  
Policy Sciences

Peace Chinedum Babalola  
*Nigeria*  
Chemical Sciences

Olanike Kudirat Adeyemo  
*Nigeria*  
Geological, Environmental, Earth and Space Sciences

Quarraisha Abdool Karim  
*South Africa*  
Medical and Health Sciences

Cato Thomas Laurencin  
*United States of America*  
Medical and Health Sciences

### Food And Nutritional Health

**Chair**  
Charles O. Nemma Wambebe  
*Nigeria*  
Medical and Health Sciences

**Members**  
Thomas Silou  
*Republic of the Congo*  
Chemical Sciences

Jean Bosco Ouedraogo  
*Burkina Faso*  
Medical and Health Sciences

Brett Pletschke  
*South Africa*  
Biosciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

Abdel Karim Koumare  
*Mali*  
Medical and Health Sciences

Sami Ahmed Khalid  
*Sudan*  
Chemical Sciences

Mary Abukutsa-Onyango  
*Kenya*  
Agricultural and Nutritional Sciences

Eugene Sobngwi  
*Cameroon*  
Medical and Health Sciences

Bassirou Bonfoh  
*Togo*  
Agricultural and Nutritional Sciences

Solomon Habtemariam  
*United Kingdom*  
Biosciences

Tito Horacio Fernandes  
*Mozambique*  
Agricultural and Nutritional Sciences

### HIV/TB

**Chair**  
Alinah Kelo Segobyte  
*Botswana*  
Cultural Sciences, Humanities and  
Social Sciences

**Co-Chair**  
Paul Nkwi  
*Cameroon*  
Cultural Sciences, Humanities and  
Social Sciences

**Members**  
Elizabeth Anne Bukusi  
*Kenya*  
Medical and Health Sciences

Kawango Agot  
*Kenya*  
Medical and Health Sciences

Linqi Zhang  
*China*  
Medical and Health Sciences

Newton Isaac Kumwenda  
*Malawi*  
Medical and Health Sciences

Assan Jaye  
*Gambia*  
Medical and Health Sciences

Abba Gumel  
*Nigeria*  
Mathematical Sciences

Andrew Anthony Adjei  
*Ghana*  
Biosciences

Quarraisha Abdool Karim  
*South Africa*  
Medical and Health Sciences

### Human Rights

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*South Africa*  
Biosciences

**Members**  
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*South Africa*  
Chemical Sciences

David Justin Bakibinga  
*Uganda*  
Policy Sciences

Eleanor N. Fish  
*Canada*  
Medical and Health Sciences

Godfrey Banyuy Tangwa  
*Cameroon*  
Cultural Sciences, Humanities  
and Social Sciences

Alinah Kelo Segobyte  
*Botswana*  
Cultural Sciences, Humanities  
and Social Sciences

Marleen Temmerman  
*Belgium*  
Medical and Health Sciences

Assan Jaye  
*Gambia*  
Medical and Health Sciences

### Intellectual Property Rights

**Chair**  
Barthelemy Nyasse  
*Cameroon*  
Chemical Sciences

**Members**  
Faith Hope A. Osier  
*Kenya*  
Medical and Health Sciences

David Justin Bakibinga  
*Kenya*  
Policy Sciences

Balkiss Bouhaouala-Zahar  
*Tunisia*  
Biosciences

Paul Nkwi  
*Cameroon*  
Cultural Sciences, Humanities  
and Social Sciences

Ahmed Faheem Zobaa  
*Egypt and United Kingdom*  
Engineering Technology and  
Applied Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

### Malaria

#### Chair

Wilfred Fon Mbacham  
*Cameroon*  
Biosciences

#### Members

Robert Snow  
*United Kingdom*  
Medical and Health Sciences

Jean Bosco Ouedraogo  
*Burkina Faso*  
Medical and Health Sciences

Marcel Tanner  
*Switzerland*  
Medical and Health Sciences

Newton Isaac Kumwenda  
*Malawi*  
Medical and Health Sciences

Isabella Quakyi  
*Ghana*  
Biosciences

Theonest K. Mutabingwa  
*Tanzania*  
Medical and Health Sciences

Peace Chinedum Babalola  
*Nigeria*  
Chemical Sciences

Abiy Yenesew  
*Ethiopia*  
Chemical Sciences

Catherine Falade  
*Nigeria*  
Medical and Health Sciences

Abba Gumel  
*Nigeria*  
Mathematical Sciences

Andrew Anthony Adjei  
*Ghana*  
Biosciences

Rose Gana Fomban Leke  
*Cameroon*  
Biosciences

Francine Ntumi  
*Republic of the Congo*  
Medical and Health Sciences

Abdoulaye Djimde  
*Mali*  
Medical and Health Sciences

### Material Sciences

#### Chair

Kenneth Ikechukwu Ozoemena  
*Nigeria and South Africa*  
Chemical Sciences

#### Members

Neil John Coville  
*South Africa*  
Chemical Sciences

Cato Thomas Laurencin  
*United States of America*  
Medical and Health Sciences

Fayçal Djeflal  
*Algeria*  
Engineering, Technology and Applied Sciences

Mouhamadour Bassir Diop  
*Senegal*  
Engineering Technology and Applied Sciences

Paul-Kingsley Buah-Bassuah  
*Ghana*  
Physical Sciences

Sossina Haile  
*Ethiopia and United States of America*  
Engineering Technology and Applied Sciences

Ikenna Onyido  
*Nigeria*  
Chemical Sciences

Malik Maaza  
*South Africa*  
Physical Sciences

Sreekantha Jonnalagadda  
*South Africa*  
Chemical Sciences

### Maternal and Neonatal Health

#### Chair

Marleen Temmerman  
*Belgium*  
Medical and Health Sciences

#### Members

Elizabeth Anne Bukusi  
*Kenya*  
Medical and Health Sciences

Friday Okonofua  
*Nigeria*  
Medical and Health Sciences

Abdel Karim Koumare  
*Mali*  
Medical and Health Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

Janice Limson

*South Africa*

Biosciences

Alinah Kelo Segobye

*Botswana*

Cultural Sciences, Humanities and  
Social Sciences

### Mental Health

#### Chair

Bassirou Bonfoh

*Togo*

Agricultural and Nutritional Sciences

#### Members

Amina Abubakar

*Kenya*

Medical and Health Sciences

Balkiss Bouhaouala-Zahar

*Tunisia*

Biosciences

Hoosen Coovadia

*South Africa*

Medical and Health Sciences

Tito Horácio Fernandes

*Mozambique*

Agricultural and Nutritional Sciences

Isa Marte Hussaini

*Nigeria*

Medical and Health Sciences

Obi Timothy U.

*Nigeria*

Agricultural and Nutritional Sciences

Alinah Kelo Segobye

*Botswana*

Cultural Sciences, Humanities and  
Social Sciences

### Nanotechnology

#### Chair

Salah Obayya

*Egypt*

Engineering Technology and Applied  
Sciences

#### Members

Neil John Coville

*South Africa*

Chemical Sciences

Malik Maaza

*South Africa*

Physical Sciences

Jane Catherine Ngila

*Kenya*

Chemical Sciences

Oyewusi Ibidapo-Obe

*Nigeria*

Engineering, Technology and Applied  
Sciences

Oluwole Daniel Makinde

*Nigeria*

Mathematical Sciences

Samuel Yeboah Mensah

*Ghana*

Physical Sciences

Srekantha Jonnalagadda

*South Africa*

Chemical Sciences

Wilfred Fon Mbacham

*Cameroon*

Biosciences

### Non-Communicable Diseases

#### Chair

Eugene Sobngwi

*Cameroon*

Medical and Health Sciences

#### Members

Moffat Nyirenda

*Malawi*

Medical and Health Sciences

Nabila Bouatia-Naji

*France and Morocco*

Medical and Health Sciences

Adrienne Lesley Edkins

*Zimbabwe*

Biosciences

Tal-hatu Kolapo Hamzat

*Nigeria*

Medical and Health Sciences

Mohamed Iqba Parker

*South Africa*

Medical and Health Sciences

Theonest K. Mutabingwa

*Tanzania*

Medical and Health Sciences

Abdel Karim Koumare

*Mali*

Medical and Health Sciences

Catherine Kyobutungi

*Uganda*

Medical and Health Sciences

Kanigula Mubagwa

*Democratic Republic of the  
Congo*

Biosciences



# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

Andrew Anthony Adjei

*Ghana*

Biosciences

Mary Abukutsa-Onyango

*Kenya*

Agricultural and Nutritional Sciences

Tolullah Oni

*Nigeria*

Medical and Health Sciences

Christoffel Andreas Gelderblom

*Wentzel*

*South Africa*

Biosciences

Bassirou Bonfoh

*Togo*

Agricultural and Nutritional Sciences

Charles Rotimi

*Nigeria and United States of America*

Medical and Health Sciences

Bruce Ovbiagele

*United States of America*

Medical and Health Sciences

Isa Marte Hussaini

*Nigeria*

Medical and Health Sciences

### Science Technology And Innovation Policy

#### Chair

Oyewusi Ibadapo-Obe

*Nigeria*

Engineering, Technology and Applied Sciences

#### Members

David Justin Bakibinga

*Uganda*

Policy Sciences

Georges Nzongola-Ntalaja

*Democratic Republic of the Congo*

Cultural Sciences, Humanities and

Social Sciences

Robert Snow

*United Kingdom*

Medical and Health Sciences

Aberra Mogessie

*Austria*

Geological, Environmental, Earth and

Space Sciences

Tolullah Oni

*Nigeria*

Medical and Health Sciences

Mahouton Hounkonnou Norbert

*Benin*

Mathematical Sciences

Burton Mwamila L.M.

*Tanzania*

Engineering, Technology and Applied

Sciences

Eleanor N. Fish

*Canada*

Medical and Health Sciences

Linqi Zhang

*China*

Medical and Health Sciences

Isaac Luginaah

*Ghana*

Geological, Environmental, Earth and

Space Sciences

Sospeter Muhongo

*Tanzania*

Geological, Environmental, Earth and

Space Sciences

Marleen Temmerman

*Belgium*

Medical and Health Sciences

Juma Shabani

*Burundi*

Mathematical Sciences

Hany Abdel-Aziz El-Shemy

*Egypt*

Biosciences

Hilary Inyang

*Nigeria and United States of America*

Engineering Technology and

Applied Sciences

Robin Crewe

*South Africa*

Biosciences

Catherine Alum Odora Hoppers

*Uganda and Sweden*

Cultural Sciences, Humanities

and Social Sciences

Nicholas Biekpe

*Ghana*

Cultural Sciences, Humanities

and Social Sciences

Raphael Munavu

*Kenya*

Chemical Sciences

Emmanuel Kasimbazi

*Uganda*

Policy Sciences

Sossina Haile

*Ethiopia and United States of America*

Engineering Technology and

Applied Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Scientific Working Groups

**Assan Jaye**

*Gambia*

Medical and Health Sciences

**Catherine Kyobutungi**

*Uganda*

Medical and Health Sciences

**Salah Obayya**

*Egypt*

Engineering Technology and Applied  
Sciences

**Maurice Tchuenté**

*Cameroon*

Engineering, Technology and Applied  
Sciences

**Desta Mebratu**

*Ethiopia*

Geological, Environmental, Earth and  
Space Sciences

**Yacob Mulugetta**

*Ethiopia and United Kingdom*

Policy Sciences

**Mary Abukutsa-Onyango**

*Kenya*

Agricultural and Nutritional Sciences

**Ouma John Mugabe**

*Kenya*

Policy Sciences

**Khalil Ezzinbi**

*Morocco*

Mathematical Sciences

**Felix S. Toteu**

*Cameroon*

Geological, Environmental, Earth and  
Space Sciences

**Charles Rotimi**

*Nigeria and United States of America*

Medical and Health Sciences

**Francisca Nneka Okeke**

*Nigeria*

Geological, Environmental, Earth and  
Space Sciences

**Tsehaie Woldai**

*Eritrea and the Netherlands*

Geology

# Engagement of AAS Fellows and Affiliates in 2019

## Advisory Groups to AAS Programmes

### Coalition for African Research and Innovation (CARI)

#### Independent CARI Advisory Board (ICAB)

Mohamed H. A Hassan

*Sudan*

Physical Sciences

Moctar Toure

*Senegal*

Agricultural & Nutritional Sciences

Nelson Sewankambo

*Uganda*

Medical & Health Sciences

Valerie Mizrahi

*Zimbabwe*

Medical & Health Sciences

Quarraisha Abdoool Karim

*South Africa*

Medical & Health Sciences

Rose Gana Fomban Leke

*Cameroon*

Biosciences

Akiça Bahri

*Tunisia*

Agricultural & Nutritional Sciences

Nelson Torto

*Botswana*

Chemical Sciences

Thomas Maina Kariuki

*Kenya*

Biosciences

Aggrey J. D. Ambali

*Malawi*

Agricultural & Nutritional Sciences

Felix Dapare Dakora

*Ghana*

Biosciences

### Evidence Leaders in Africa (ELA) Project

#### Steering Committee for the ELA Conference

The African Academy of Sciences (AAS) and African Institute for Development Policy (AFIDEP) will convene an Evidence Leaders Africa Conference in July 2020 to provide a platform for sharing lessons in evidence-informed decision making (EIDM) practices across Science, Technology and Innovation (STI) sectors in Africa. This is an activity under the Evidence Leaders in Africa (ELA) project. The project is aimed at expanding leadership for the use of evidence in policy formulation and implementation by African governments. The activities target AAS Fellows, Affiliates and grantees. The role of the Conference Steering Committee is to lead the overall design and planning for the conference.

John Ouma Mugabe

*Kenya*

Policy Sciences

Catherine Alum Odora Hoppers

*Uganda*

Cultural Sciences, Humanities & Social Sciences

Norbert Mahouton Hounkonnou

*Benin*

Mathematical Sciences

#### International Scientific Advisory Committee for the Oxford Neuroscience Institute,

Tobias Obejum Apinjoh

*Cameroon*

Biosciences

Tal-hatu Kolapo Hamzat

*Nigeria*

Medical & Health Sciences

Bill S. Hansson

*Sweden*

Biosciences

Bruce Ovbiagele

*Nigeria*

Medical & Health Sciences

#### FLAIR Steering Group

John Akintayo Adedoyin

*Botswana*

Geological, Environmental, Earth & Space Sciences

Aissa Wade

*Senegal*

Mathematical Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Membership Advisory Committees (MAC) Members

### The AAS Membership Advisory Committees (MAC) Members

The AAS Membership Advisory Committees (MACs) are key pillars of the African Academy of Sciences Fellowship responsible for reviewing candidates who have been nominated as Fellows and Associate Fellows. This is a significant process in the life of an Academy in order to identify the most outstanding scientists to join the Fellowship. The MACs serve two main purposes. First, they give recognition to deserving scientists, and this in itself gives those scientists a competitive edge in their endeavors in their chosen field of activity. Second, MACs enrich the AAS by selecting a wide pool of Fellows to engage in the tripartite mandate of the Academy.

There are 10 scientific disciplines from which Fellows of the AAS are selected from. All the disciplines have their individual MAC members.

#### Agricultural & Nutritional Sciences

##### Chair

**Moctar Toure**  
*Senegal*

##### Members

Aggrey Ambali  
*Malawi*

Timothy Obi  
*Nigeria*

Elly Sabiiti  
*Uganda*

Sunday Ekesi  
*Nigeria*

#### Biosciences

##### Chair

Chris Chetsanga  
*Zimbabwe*

##### Members

Vincent Titanji  
*Cameroon*

Isabella Quakyi  
*Ghana*

Balkiss Bouhaouala-Zahar  
*Tunisia*

Oluwatoyin Temitayo Ogundipe  
*Nigeria*

#### Chemical Sciences

##### Chair

Pieter Steyn S  
*South Africa*

##### Members

James Darkwa  
*Ghana*

Barthelemy Nyasse  
*Cameroon*

Namrita Lall  
*South Africa*

Kenneth Ozoemena  
*Nigeria/South Africa*

#### Cultural Sciences, Humanities & Social Sciences

##### Chair

Catherine Odora-Hoppers  
*Uganda*

##### Members

Francis B. Nyamnjoh  
*Cameroon*

Abdi Samatar  
*Somalia*

Justin M. Kankwenda  
*Democratic Republic of Congo*

Eunice Sahle  
*Kenya and Canada*

#### Engineering Technology & Applied Sciences

##### Chair

Tshilidzi Marwala  
*South Africa*

##### Members

Mouhamadou Bassir Diop  
*Senegal*

Burton Mwamila  
*Tanzania*

Chaibi Thameur  
*Tunisia*

Sossina Haile  
*Ethiopia/U.S.A*

# Engagement of AAS Fellows and Affiliates in 2019

## The AAS Membership Advisory Committees (MAC) Members

### Geological, Environmental, Earth & Space Sciences

#### Chair

Mohamed El-Ashry  
*Egypt*

#### Members

Georges-Ivo Ekosse  
*Cameroon*

Joseph Obua  
*Uganda*

Francisca Okeke  
*Nigeria*

Esi Awuah  
*Ghana*

### Mathematical Sciences

#### Chair

Norbert Hounkonnou  
*Benin*

#### Members

Toka Diagana  
*Mauritania*

Khalil Ezzinbi  
*Morocco*

Aderemi Kuku  
*Nigeria*

Salim A. Messaoudi  
*Algeria*

### Medical & Health Sciences

#### Chair

Peter N. Mugenyi  
*Uganda*

#### Members

Chinedum P. Babalola  
*Nigeria*

Ahmed Hassan Fahal  
*Sudan*

Robert T. Guiguemde  
*Burkina Faso*

Thomas Kariuki  
*Kenya*

Collen Masimirembwa  
*Zimbabwe*

### Physical Sciences

#### Chair

Shabaan Khalil  
*Egypt*

#### Members

Mahmoud Abdel-Aty  
*Egypt*

Raelina Andriambololona  
*Madagascar*

Hendrik Geyer  
*South Africa*

Zeblon Vilakazi  
*South Africa*

### Policy Sciences

#### Chair

David J. Bakibinga  
*Uganda*

#### Members

Mammo Muchie  
*Ethiopia*

John Mugabe  
*Kenya*

Eliane Ubalijoro  
*Rwanda*

Desta Mebratu  
*Ethiopia*

# Engagement of AAS Fellows and Affiliates in 2019

## Reviewers

The AAS has over a hundred reviewers who are African experts in their field of expertise and aid the various scientific programmes and excellence scheme to review applications and award deserving African research leaders based on merit. Some of these reviewers are listed below.

### Prize Selection Committee for the Olusegun Obasanjo Prize Olusegun Obasanjo Prize for Scientific and/or Technological Innovation

#### Chair

**Omowunmi Sadik**  
*USA (Nigeria)*  
Chemical Sciences

**Simon Connell**  
*South Africa*  
Physical Sciences

**Francine Ntumi**  
*Republic of the Congo*  
Medical and Health Sciences

**Solomon Habtemariam**  
*United Kingdom (Ethiopia)*  
Biosciences

**Ahmed Faheem Zobaa**  
*Egypt*  
Engineering Technology and Applied Sciences

### Postdoctoral Programmes FLAIR Panel of Reviewers and Interviewers

**Dickson Mubera Andala**  
*Kenya*  
Chemical Sciences

**Rajaâ C. El Moursli**  
*Morocco*  
Physical Sciences

**Neil John Coville**  
*South Africa*  
Chemical Sciences

**Tito Horácio Fernandes**  
*Mozambique*  
Agricultural & Nutritional Sciences

**Baldwyn Torto**  
*Ghana*  
Chemical Sciences

**Shem Oyoo Wandiga**  
*Kenya*  
Chemical Sciences

**Kevin Marsh**  
*United Kingdom*  
Medical & Health Sciences

**Thomas Maina Kariuki**  
*Kenya*  
Biosciences

**Judith Atieno Omumbo**  
*Kenya*  
Medical & Health Sciences

### Grand Challenges Africa Water, Sanitation and Hygiene (WASH) Reviews

**Jane Catherine Ngila**  
*Kenya*  
Chemical Sciences

**Judith Atieno Omumbo**  
*Kenya*  
Medical & Health Sciences

### Grand Challenges Africa Transition to Scale Grant

**Isabelle Gliitho-Akueson**  
*Togo*  
Biosciences

**Elizabeth Anne Bukusi**  
*Kenya*  
Medical & Health Sciences

**Maurice Tchuenta**  
*Cameroon*  
Engineering Technology & Applied Sciences

**Newton Isaac Kumwenda**  
*Malawi*  
Medical & Health Sciences

**Abdoulaye Djimde**  
*Mali*  
Medical & Health Sciences

**Isa Marte Hussaini**  
*Nigeria*  
Medical & Health Sciences

**Andrew Anthony Adjei**  
*Ghana*  
Biosciences

**Friday Okonofua**  
*Nigeria*  
Medical & Health Sciences

**Jean Bosco Ouedraogo**  
*Burkina Faso*  
Medical & Health Sciences

**Margaret Adhiambo Okomo**  
*Kenya*  
Medical & Health Sciences

**Alison Elliott**  
*United Kingdom*  
Medical & Health Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## Reviewers

Collen Masimirembwa  
*Zimbabwe*  
Medical & Health Sciences

Balkiss Bouhaouala-Zahar  
*Tunisia*  
Biosciences

Marleen Temmerman  
*Belgium*  
Medical & Health Sciences

Jonah Ratsimbazafy  
*Madagascar*  
Biosciences

**Grand Challenges Africa - Seed Grants**  
**Maternal Neonatal and Child Health (MNCH) Data and MNCH 3 Call**

Marleen Temmerman  
*Belgium*  
Medical & Health Sciences

Theonest K. Mutabingwa  
*Tanzania*  
Medical & Health Sciences

Kevin Marsh  
*United Kingdom*  
Medical & Health Sciences

Judith Atieno Omumbo  
*Kenya*  
Medical & Health Sciences

Tolullah Oni  
*Nigeria*  
Medical & Health Sciences

Friday Okonofua  
*Nigeria*  
Medical & Health Sciences

**Community and Public Engagement**  
**AAS Africa-India Mobility Fund 2019**  
**Panel of Reviewers**

Jewelna Akorli  
*Ghana*  
Medical & Health Sciences

David Olaleye  
*Nigeria*  
Medical & Health Sciences

Linda Ahenkorah Fondjo  
*Ghana*  
Medical & Health Sciences

**69th Lindau Nobel Laureate Meetings dedicated to Physics**  
**Panel of Reviewers for Lindau Nobel Laureate Meeting 2019 AAS-sponsored attendees**

Haikel Jelassi  
*Tunisia*  
Physical Sciences

Roelf Dutoit Strauss  
*South Africa*  
Physical Sciences

Vitalis Anye  
*Nigeria*  
Engineering Technology and Applied Sciences

Askwar Hilonga  
*Tanzania*  
Engineering Technology & Applied Sciences

**70th Lindau Nobel Laureate Meeting (Interdisciplinary) Panel of Reviewers for the Lindau Nobel Laureate Meeting 2020 AAS-sponsored attendees**

Olushina Olawale Awe  
*Nigeria*  
Mathematical Sciences

Nicholas Biekpe  
*Ghana*  
Cultural Sciences, Humanities & Social Sciences

Vitalis Anye  
*Nigeria*  
Engineering Technology and Applied Sciences

Cynthia Amaning Danquah  
*Ghana*  
Medical & Health Sciences

Natisha Dukhi  
*South Africa*  
Medical & Health Sciences

Bahaa El-Dien M El-Gendy  
*Egypt*  
Chemical Sciences

Francis Adeniyi Fagbamigbe  
*Nigeria*  
Mathematical Sciences

Jerome Fru Cho  
*Cameroon*  
Biosciences

Jesse Gitaka  
*Kenya*  
Medical & Health Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## Reviewers

Haikel Jelassi  
*Tunisia*  
Physical Sciences

Banothile Makhubela  
*South Africa*  
Chemical Sciences

Maha Nasr  
*Egypt*  
Medical & Health Sciences

Caroline Ngugi  
*Kenya*  
Medical & Health Sciences

Doudou Sow  
*Senegal*  
Medical & Health Sciences

Roelf Dutoit Strauss  
*South Africa*  
Physical Sciences

**7th Lindau Nobel Laureate Meeting  
on Economic Sciences  
Panel of Reviewers for the Lindau  
Nobel Laureate Meeting 2020 AAS-  
sponsored attendees**

Nicholas Biekpe  
*Ghana*  
Cultural Sciences, Humanities and  
Social Sciences

Olushina Olawale Awe  
*Nigeria*  
Mathematical Sciences

AAS Affiliates  
Panel of Reviewers for 2019 Call for  
Affiliates

John Akintayo Adedoyin  
*Botswana*  
Geological, Environmental, Earth &  
Space Sciences

Adewale Adewuyi  
*Nigeria*  
Chemical Sciences

Jewelna Akorli  
*Ghana*  
Medical & Health Sciences

Kwadwo Owusu Akuffo  
*Ghana*  
Medical & Health Sciences

Esmael Habtamu Ali  
*United Kingdom*  
Biosciences

Dickson Mubera Andala  
*Kenya*  
Chemical Sciences

Effiom Edem Antia  
*Nigeria*  
Geological, Environmental, Earth &  
Space Sciences

Akomian Fortuné Azihou  
*Benin*  
Biosciences

Kingsley Badu  
*Ghana*  
Biosciences

Agnes Binagwaho  
*Rwanda*  
Medical & Health Sciences

Mkunde Chachage  
*Tanzania*  
Biosciences

Melchisedek Chétima  
*Cameroon*  
Cultural Sciences, Humanities & Social  
Sciences

Susan Chomba  
*Kenya*  
Agricultural & Nutritional  
Sciences

Wesley Doorsamy  
*South Africa*  
Engineering Technology & Ap-  
plied Sciences

Cyril Ehi-Eromosele  
*Nigeria*  
Chemical Sciences

Mostafa El-Fouly Mohamed  
*Egypt*  
Agricultural & Nutritional  
Sciences

Belarmain Fandohan Adande  
*Benin*  
Biosciences

Adam Mahomed Habib  
*South Africa*  
Cultural Sciences, Humanities &  
Social Sciences

Tal-Hatu Kolapo Hamzat  
*Nigeria*  
Medical & Health Sciences

Askwar Hilonga  
*Tanzania*  
Engineering Technology &  
Applied Sciences

Tito Horácio Fernandes  
*Mozambique*  
Agricultural & Nutritional  
Sciences

Muti Kazeem  
*Nigeria*  
Biosciences



# Engagement of AAS Fellows and Affiliates in 2019

## Reviewers

v

**Oluwole Daniel Makinde**

*Nigeria*

Mathematical Sciences

**Athanasia Matemu**

*Tanzania*

Agricultural & Nutritional Sciences

**Damaris Matoke-Muhia**

*Kenya*

Biosciences

**Koleka Patience Mlisana**

*South Africa*

Medical & Health Sciences

**Harriet Mpairwe**

*Uganda*

Medical & Health Sciences

**Thumbi Mwangi**

*Kenya*

Medical & Health Sciences

**Nakkach Mohamed**

*Tunisia*

Physical Sciences

**Bonaventure Ngadjui Tchaleu**

*Cameroon*

Chemical Sciences

**Asantewah Nkansah Marian**

*Ghana*

Chemical Sciences

**Francine Ntoumi**

*DRC Congo*

Medical & Health Sciences

**Eucharía Oluchi Nwaichi**

*Nigeria*

Biosciences

**Temitope Sogbanmu**

*Nigeria*

Biosciences

**Crain Arthur Soudien**

*South Africa*

Cultural Sciences, Humanities & Social Sciences

**Lahcen El Youssfi**

*Morocco*

Agricultural & Nutritional Sciences

**Augustina Angelina Sylverken**

*Ghana*

Medical & Health Sciences

**Ahmed Faheem Zobia**

*Egypt*

Engineering Technology & Applied Sciences

**Zohra Zarrouk-Aloui**

*Tunisia*

Biosciences

**Denis Zofou**

*Cameroon*

Biosciences

**Edson Gandiwa**

*Zimbabwe*

Geological, Environmental, Earth & Space Sciences

**Moses Samje**

*Cameroon*

Biosciences

**Abdon Atangana**

*South Africa*

Mathematical Sciences

**Alison Elliott**

*United Kingdom*

Medical & Health Sciences

**Kwadwo Ansah Koram**

*Ghana*

Medical & Health Sciences

**Paramu Mafongoya**

*Zimbabwe*

Agricultural & Nutritional Sciences

**Sameer Hameer**

*Tanzania*

Engineering Technology & Applied Sciences

**Ambaliou Sanni**

*Benin*

Biosciences

**Daniel Olago**

*Kenya*

Geological, Environmental, Earth & Space Sciences

**Salah Obayya**

*Egypt*

Engineering Technology & Applied Sciences

**Emmanuel Kasimbazi**

*Uganda*

Policy Sciences

**Evanca Kalula**

*South Africa*

Cultural Sciences, Humanities & Social Sciences

**Federico Rosei**

*Italy*

Chemical Sciences

**Jacek Banasiak**

*South Africa*

Mathematical Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## Reviewers

v

Jonah Ratsimbazafy

*Madagascar*

Biosciences

Yehia Bahei-el-din

*Egypt*

Engineering Technology & Applied

Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## Mentors

### Mentors

Mentors are experienced professionals from industry, academia, think-tanks, innovators, policy makers etc. with the ability and commitment to guide another person's career growth.

**Ahmed Faheem Zobaa**

*Egypt*

Engineering Technology & Applied  
Sciences

**Mary Scholes**

*South Africa*

Biosciences

**Cato Thomas Laurencin**

*United States*

Medical & Health Sciences

**Catherine Kyobutungi**

*Uganda*

Medical & Health Sciences

**Assan Jaye**

*Gambia*

Medical & Health Sciences

**Sam Kariuki**

*Kenya*

Medical & Health Sciences

**Federico Rosei**

*Italy*

Chemical Sciences

**Kevin Marsh**

*United Kingdom*

Medical & Health Sciences

**Eleanor N. Fish**

*Canada*

Medical & Health Sciences

**Nabila Bouatia-Naji**

*Morocco*

Medical & Health Sciences

**Judy Omumbo**

*Kenya*

Medical & Health Sciences

**Jane Catherine Ngila**

*Kenya*

Chemical Sciences

**Isaac Luginaah**

*Ghana*

Geological, Environmental, Earth &  
Space Sciences

**Nelson Torto**

*Botswana*

Chemical Sciences

**Charles Wambebe**

*Nigeria*

Medical & Health Sciences

**Hillary Inyang**

*Nigeria*

Engineering Technology & Applied  
Sciences

**George Fu Gao**

*China*

Biosciences

**Khalil Ezzinbi**

*Morocco*

Mathematical Sciences

**Kwadwo Koram**

*Ghana*

Medical & Health Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## Meetings

### The AAS Working Group on Intellectual Property meeting with the World Intellectual Property Organisation(WIPO) in Geneva in November 2019

Barthelemy Nyasse  
*Cameroon*  
Chair

Balkiss Bouhaouala-Zahar  
*Tunisia*  
Member

Felix Dapare Dakora  
*Ghana*  
President of AAS

### Consultative Meeting of Chairs of the AAS Fellows Scientific Working Groups

On the 2nd and 3rd December 2019, Chairs of the AAS Fellows Scientific Committees held their first meeting to consolidate their understanding of their contribution to the AAS tripartite mandate and deliberate on committees' priority activities for the period 2019-2022.

Aster Afwork Gebrekirstos  
Chair  
Environment

Mohamed-Slim Alouini  
Chair  
Big Data

Robin Crewe  
Chair  
Human Rights

Mohamed M. El-Fouly  
Chair  
Agriculture

Oyewusi Ibadapo-Obe  
Chair  
Science, Technology & Innovation Policy

Sam Kariuki  
Co-Chair  
Antimicrobial Resistance

Shabaan Khalil  
Chair, Africa Synchrotron Initiative

John Ouma Mugabe  
Member  
Science, Technology & Innovation Policy

Jane Catherine Ngila  
Chair  
Education and Gender

Barthelemy Nyasse  
Chair  
Intellectual Property Rights

Salah Obayya  
Chair  
Nanotechnology

Kenneth I. Ozoemena  
Chair  
Material Science

Alinah Segobye  
Chair  
HIV/TB

Charles O. Nemma Wambebe  
Chair  
Food and Nutritional Health

Nicola Mulder  
Member  
Big Data

Eugene Sobngwi  
Chair  
Non- Communicable Diseases

Malik Maaza  
Member  
Africa Synchrotron Initiative

Felix Dapare Dakora  
President, AAS

Nelson Torto  
Executive Director, AAS

Boitumelo Kgarebe  
Vice President, Southern Africa

### Evidence Leaders in Africa (ELA) Project Meetings

The Evidence Leaders in Africa (ELA) is a project between the African Academy of Sciences (AAS) and the African Institute for Development Policy (AFIDEP). The project is aimed at expanding leadership for the use of evidence in policy formulation and implementation by African governments. The activities target AAS Fellows, Affiliates and grantees.

#### Evidence uptake workshop

Esi Awuah  
*Ghana*  
Geological, Environmental, Earth & Space Sciences

Ebenezer Farombi  
*Nigeria*  
Biosciences

Asrat Asfawossen Kassaye  
*Ethiopia*  
Geological, Environmental, Earth & Space Sciences

Daniel Olago  
*Kenya*  
Geological, Environmental, Earth & Space Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## Meetings

**Joseph Obua**  
*Uganda*  
Geological, Environmental, Earth & Space Sciences

**Caroline Muneri**  
*Kenya*  
Agricultural & Nutritional Sciences

**Damaris Matoke-Muhia**  
*Kenya*  
Biosciences

**Eucharía Oluchi Nwaichi**  
*Nigeria*  
Biosciences

**Peace Chinedum Babalola**  
*Nigeria*  
Chemical Sciences

**Godwin Osakpemwoya Samuel Ekhaguere**  
*Nigeria*  
Mathematical Sciences

**Mary Abukutsa-Onyango**  
*Kenya*  
Agricultural & Nutritional Sciences

**Frederick Alfred Ochieng Otieno**  
*Kenya*  
Engineering Technology & Applied Sciences

**Keto Mshigeni**  
*Tanzania*  
Biosciences

**Siana Nkya**  
*Tanzania*  
Biosciences

**David Justin Bakibinga**  
*Uganda*  
Policy Sciences

### Research-to-Policy Communications Workshop

**Elie Antoine Padonou**  
*Benin*  
Agricultural & Nutritional Sciences

**Eucharía Oluchi Nwaichi**  
*Nigeria*  
Biosciences

**Idowu Mutiu Kazeem**  
*Nigeria*  
Biosciences

**Azeez Olanrewaju Yusuf**  
*Nigeria*  
Agricultural & Nutritional Sciences

**Adewale Adewuyi**  
*Nigeria*  
Chemical Sciences

**Beira Hailu Meressa**  
*Ethiopia*  
Agricultural & Nutritional Sciences

**Alix Frank Rodrigue Idohou**  
*Benin*  
Agricultural & Nutritional Sciences

**Francis Adeniyi Fagbamigbe**  
*Nigeria*  
Mathematical Sciences

**Olayinka Ayotunde Oridupa (nee Tomori)**  
*Nigeria*  
Medical & Health Sciences

**Olushina Olawale Awe**  
*Nigeria*  
Mathematical Sciences

**Temitope Sogbanmu**  
*Nigeria*  
Biosciences

### AAS Climate Change Experts Group Meeting in Accra, July 2019

Fellows, Affiliates and Grantees working on Climate change met in Accra in July 2019 to start the process of developing research priorities in the area of climate change and development in Africa. This coincided with the IPCC outreach event of which the AAS was a partner.

**Felix Dapare Dakora**  
*Ghana*  
Biosciences

**Youba Sokona**  
*Mali*  
Policy Sciences

**Salif E. Diop**  
*Senegal*  
Geological, Environmental, Earth and Space Sciences

**Oluyede Ajayi**  
*Nigeria*  
Agricultural and Nutritional Sciences

**Laban Ayieko Olago**  
*Kenya*  
Geological, Environmental, Earth & Space Sciences

**Shem Oyoo Wandiga**  
*Kenya*  
Chemical Sciences

**Judy Omumbo**  
*Kenya*  
Medical & Health Sciences

**Aster Afwork Gebrekirstos**  
*Ethiopia*  
Agricultural and Nutritional Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## Meetings

Jessica Thorn  
*Namibia*  
Geological, Environmental, Earth &  
Space Sciences

Phillip Antwi-Agyei  
*Ghana*  
Geological, Environmental, Earth &  
Space Sciences

Christopher Triosis  
*South Africa*  
Geological, Environmental, Earth &  
Space Sciences

**AAS representation at the inception  
meeting of the UNESCO Chair in  
African Food Systems**

Mary Abukutsa-Onyango  
*Kenya*  
Agricultural & Nutritional Sciences

**Grand Challenges Africa  
Maternal and Neonatal Health  
(MNCH) Research priority setting  
- 2019**

Hoosen Coovadia  
*South Africa*  
Medical & Health Sciences

Harriet Mpairwe  
*Uganda*  
Medical & Health Sciences

Natisha Dukhi  
*South Africa*  
Medical & Health Sciences

Symon Kariuki  
*Kenya*  
Medical & Health Sciences

Obejum Tobias Apinjoh  
*Cameroon*  
Biosciences

Jesse Gitaka  
*Kenya*  
Medical & Health Sciences

Kwadwo Asamoah Kusi  
*Ghana*  
Medical & Health Sciences

Martha Mwangome  
*Kenya*  
Medical & Health Sciences

Prestige Tatenda Makanga  
*Zimbabwe*  
Medical & Health Sciences

Jewelna Akorli  
*Ghana*  
Medical & Health Sciences

Kwadwo Owusu Akuffo  
*Ghana*  
Medical & Health Sciences

Caroline Ngugi  
*Kenya*  
Medical & Health Sciences

Maha E. Abdelfattah  
*Egypt*  
Medical & Health Sciences

# Engagement of AAS Fellows and Affiliates in 2019

## Lectures at the AAS Secretariat

The secretariat holds regular lunchtime sessions where various speakers are invited to give lectures on varied topics. The following Fellows and Affiliates gave lectures at AAS in 2019.

**Jane Catherine Ngila**

*Kenya*

Chemical Sciences

**Aster Afwork Gebrekirstos**

*Ethiopia*

Agricultural and Nutritional Sciences

**Mostafa El-Fouly Mohamed**

*Egypt*

Agricultural & Nutritional Sciences

**Fortuné Akomian Azihou**

*Benin*

Geological, Environmental, Earth & Space Sciences

**Caroline Muneri**

*Kenya*

Agricultural & Nutritional Sciences

### Other

#### Clinical Trials Database

#### Stakeholder Engagement - Clinical Trial Lead Contacts

The following assisted to help identify the Clinical trial leads in Egyptian Institutions for the planning stakeholder engagement workshops targeting clinical trial leads in North and West Africa.

**Tolba Mai**

*Egypt*

Medical & Health Sciences

**Maha Nasr**

*Egypt*

Medical & Health Sciences

### Food and Nutritional Health

#### Working Group visit to the AAS Secretariat

Some members of the Working Group on Food and Nutrition paid a courtesy visit to the secretariat and met with the Executive Director.

**Charles O. Nemma Wambebe**

*Nigeria*

Chair

**Solomon Habtemariam**

*United Kingdom/Ethiopia*

Member

**Tito Horacio Fernandes**

*Mozambique*

Member