## AFRICAN WOMEN IN MATHEMATICS ASSOCIATION (AWMA)

## CONSTITUTION

#### **ARTICLE 1: INTRODUCTION**

Mathematics is considered as the mother of all Science and Technology. In order to contribute to increasing the skills of the human capital capacity of the African continent it is critical to realise the importance of promoting mathematics amongst the African population. However the number of mathematicians in Africa is small and moreover the proportion of women in mathematics is extremely low. For this reason the African Women in Mathematics Association (AWMA) was formed to contribute to the development of mathematics and women in mathematics.

#### **ARTICLE 2: Establishment**

- 1.1 **African Women in Mathematics Association (AWMA)** is an association whose main aim is to promote women in mathematics in Africa and promote mathematics among young girls and women in Africa.
- 1.2 AWMA, a non-profit, international, non-governmental organization was established on 19<sup>th</sup> July 2013.
- 1.3 The purposes of AWMA are:
- 1.3.1 To encourage African women to take up and continue their studies in mathematics and to promote mathematics among women.
- 1.3.2 To support African women with or desiring careers in research in mathematics or Mathematics related fields.
- 1.3.3 To provide a meeting place for these women.
- 1.3.4 To foster international scientific communications among African women within and across fields in mathematics.
- 1.3.5 To promote equal opportunity and equal treatment of women and men in the African Mathematical community.
- 1.3.6 To increase access of African women to socio-economic benefits of mathematics.
- 1.3.7 To increase access of African women to grants.
- 1.3.8 To provide mentorship of African female students in primary, secondary and tertiary institutions both at the undergraduate and post graduate levels.
- 1.3.9 To promote participation of AWMA in the development of Africa.
- 1.3.10 To cooperate with groups and organizations with similar goals.
- 1.3.11 To promote cooperation and exchange of ideas in mathematics research and teaching of mathematics.
- 1.3.12 To stimulate communication between women in mathematics in Africa;
- 1.3.13 To organize research seminars and colloquia in mathematics in Africa;
- 1.3.14 To promote visits to Africa of eminent women and men in mathematics from other continents and organize inter-departmental visits and exchange visits;
- 1.3.15 To promote visits to African countries of eminent women and men in mathematics from Africa and African diaspora.

- 1.3.16 To seek and maintain contacts with other mathematics associations within and outside the Africa, provided that the objectives and purposes of such other associations are consistent with the objectives and purposes of the association;
- 1.3.17 To produce a research and information publication and any other publications deemed to be of value in the promotion of the above objectives;
- 1.3.18 To endow prizes and awards in mathematics;
- 1.3.19 To carry out any, do or transact any act, scheme or enterprise calculated to further the objectives of the Association.

## **ARTICLE 2: ACTIVITIES**

To achieve its objectives, AWMA

- 2.1 may organize meetings, workshops, conferences, courses and seminars, arrange negotiations, disseminate a newsletter and other material related to its aims emphasizing the involvement of women.
- 2.2 operate as a publisher, prepare proposals and motions, make statements, award grants and prizes, and represent its membership.
- 2.3 may, according to the situation, act directly or co-operate with individuals or bodies having similar aims, and set up subordinate bodies for special tasks.
- 2.4 will enhance opportunities and participation of AWMA members in international conferences, workshops, short courses and Postdoctoral fellowships.
- 2.5 will take initiatives for young girls to continue with their studies in mathematics.
- 2.6 will promote outreach mathematical programmes or sessions to promote mathematics in schools.

#### **ARTICLE 3: MEMBERSHIP**

The Association shall consist of Ordinary members, Honorary members and supporting members.

- 3.1 Ordinary membership is open to:
  - 3.1.1 Any woman working in or for Africa and who supports the purpose of the Association, in particular.
  - 3.1.2 Practicing women researchers, teachers and learners of mathematics in Educational institutions.
  - 3.1.3 Women who are interested in or concerned with the researching, teaching, learning of mathematics, or with its application in Government, Commerce or Industry.
  - 3.1.4 Organizations concerned with the mathematics and their applications.

## 3.2 Honorary Membership:

- 3.2.1 An honorary member shall have all the privileges of an ordinary member but shall not be liable to pay any subscription to the Association.
- 3.2.2 The Association at a General Assembly may resolve by ordinary resolution that the Council may admit to honorary membership of the Association any

person (individual or organization) who has rendered a singular service to the Association or to any of the aims which the Association is formed to promote.

- 3.3 Members are approved and dismissed by the General Assembly.
- 3.4 The Association can have women or men as supporting members.
- 3.5 Supporting members pay dues and receive relevant information but do not have the right to vote.

#### 3.6 SUBSCRIPTION

- 3.6.1 Ordinary members shall pay such annual subscriptions as the members in general Assembly shall determine by ordinary resolution from time to time.
- 3.6.2 The subscription shall be due and payable on admission to membership and thereafter on the first day of January each year or such other date as the resolution shall provide.
- 3.6.3 A different subscription may be prescribed in the case of corporate bodies admitted to membership, or in the case of any person admitted to membership, or representing any institution, or as a full member of any recognized subject.
- 3.6.4 The joining fee shall be determined by General Assembly from time to time.

#### 3.7 REGISTRATION OR EXCLUSION OF MEMBERS:

- 3.7.1 Any ordinary or honorary member may resign his/her membership by notice in writing to the President.
- 3.7.2 The General Assembly may at its discretion exclude from membership of the Association any ordinary member
  - 3.7.2.1 if the subscription payable to the Association by such ordinary member shall be unpaid six months after same shall have become due and payable
  - 3.7.2.2 if in the opinion of the General Assembly, the continued membership of such person would be detrimental to the interest of the Association or to the furtherance of its aims or both.

#### 3.8 REGISTER OF MEMBERS

A register of members shall be kept and individual membership certificates provided. The following particulars shall be entered in the register.

- 3.8.1 The names and addresses of members.
- 3.8.2 The date on which each person was entered in the register as a member.
- 3.8.3 Subscriptions paid by each member annually.

## **ARTICLE 4: Organs**

- 4.1 The organ of the association with decision making power is the General Assembly.
- 4.2 The standing committee is the main executive organ.

## **ARTICLE 5: Decision Making**

Decisions are made by simple majority vote of the General Assembly unless the constitution require a qualified majority. The requirement of qualified majority is at least 2/3 of the votes cast by paid up members.

## **ARTICLE 6: The General Meeting**

The main tool for implementing the Association statutory goals is the general meeting. AWMA will have a general meeting at least once every two years.

# **ARTICLE 7: The General Assembly**

The general assembly is held every second year during the general meeting. It is the responsibility of the standing committee to announce the General Assembly. The announcement is done with the assistance of the coordinators at least six months in advance in a letter sent to each member or by e-mail or by an announcement in an appropriate newsletter. Two thirds of the members shall constitute a quorum for a General Assembly.

## The General Assembly:

- 7.1 is open to members and guests.
- 7.2 elects the Officers.
- 7.3 elects the Vice Presidents as regional coordinators.
- 7.4 nominates the national coordinators.
- 7.5 approves new members and elects honorary members.
- 7.6 decides on removal of members by qualified majority.
- 7.7 decides on registration and annual dues.
- 7.8 accepts the minutes of the previous general assembly.
- 7.9 receives the auditors' reports confirms the financial statements and discharges those concerned from liability.
- 7.10 chooses the time and place for the next general meeting from possibilities proposed as specified by the by-laws, and a local person who will choose a group to be responsible for the practical and financial arrangements.
- 7.11 sets up commissions for specific issues.
- 7.12 decides on changes of the constitution by qualified majority requirement which is at least 2/3 of the votes cast.
- 7.13 may solicit opinion of the membership by a mail vote at any time.
- 7.14 decides on by-laws, the changing of which requires a qualified majority.

If the standing committee decides so, the vote on some decisions proposed at the General Assembly can be organized electronically for members who cannot attend. Texts proposed to the electronic vote have to be sent two weeks before the General Assembly.

# **ARTICLE 8: The Extraordinary General Assembly**

An extraordinary general assembly can be called by giving six weeks notice by e-mail or in writing to all members. The reason for such a meeting must be clearly specified in writing.

### **ARTICLE 9: The Officers**

The **Officers** of the Association shall be the President, five (5) Regional Vice Presidents one from each region of Africa, the Secretary, the Vice Secretary, the Treasurer and the Publicity and Information Officer.

- 9.1 The Officers of the Association shall be elected at the General Meeting by a secret ballot.
- 9.2 For the purpose of election, the General Assembly shall appoint a Returning Officer and two Supporters who should not be seeking election to the General Assembly.
- 9.3 Any woman either at the general meeting or otherwise involved in AWMA can also propose members.
- 9.4 General Assembly members take office upon election for four (4) years. A member may be eligible for another term of office but no member shall serve at the same post for more than two consecutive terms.
- 9.5 The Officers compose the standing committee.

#### **ARTICLE 10: DUTIES OF THE OFFICERS:**

#### 10.1 President

### 10.2 Shall

- 10.2.1 preside over all meetings of the Officers and the General Assembly;
- 10.2.2 act as the Chief Executive of the Association;
- 10.2.3 be a signatory to the Accounts of the Association;
- 10.2.4 be the convener of all meetings of the General Assembly

#### 10.3 Vice- President

Shall

10.3.1 be the regional coordinator in his region and gather and pass on information to the President.

10.3.2 perform such other duties as may be assigned by the President or General Assembly, such as, acting in the absence of the President and being the Director of the Workshop/Conference Committee;

## 10.4 Secretary

#### Shall

- 10.4.1 take down minutes at all General Assembly;
- 10.4.2 present an annual report on the activities of the Association;
- 10.4.3 attend to all correspondence on behalf of the Association;
- 10.4.4 be a signatory to the Accounts of the Association;
- 10.4.5 inform newly appointed members should be informed and receive the relevant documents.
- 10.4.6 perform other duties as may be assigned to her by the President or General Assembly.

## 10.5 Vice Secretary

#### Shall

- 10.5.1 act in the absence of the Secretary;
- 10.5.2 be the secretary to the Workshop/Conference committee;
- 10.5.3 keep an up-to-date register of members of the Association;
- 10.5.4 perform any other duties that may be assigned by the President, the Secretary or the General Assembly.

#### 10.6 Treasurer

#### Shall

- 10.6.1 be the Trustee of the accounts of the Association;
- 10.6.2 ensure the regularity of all accounting operations of the Association;

- 10.6.3 present an annual audited financial statement to the General Assembly and members of the Association;
- 10.6.4 be a signatory to the accounts of the Association;
- 10.6.5 perform such duties as may be assigned by the President or General Assembly.

## 10.7 Publicity and Information Officer

Shall

- 10.7.1 be responsible for the visibility of the Association and all its activities;
- 10.7.2 be actively involved in the sourcing of funds for the Association;
- 10.7.3 perform such duties as may be assigned by the President or General Assembly;
- 10.7.4 be responsible for the creation and updating of the website.

#### ARTICLE 11: STANDING COMMITTEE MEETING

- 11.1 The Officers shall meet from time to time to implement decisions of the General Assembly. These meetings can take place fully or partially by audio or video conferences.
- 11.2 The Officers shall meet and take decision on behalf of the General Assembly in emergency situations. Such a decision(s) should be communicated to all members of the General Assembly as soon as they are taken, for the approval **at** the next General Assembly Meeting.
- 11.3 Committees for specific purposes, for example finances or local organization, may be set up as and when necessary, either by the general assembly.

#### **ARTICLE 12: NATIONAL COORDINATORS**

National coordinators shall be AWMA representatives in their countries. Their role is to promote AWMA activities and membership on their country and gather and distribute information.

#### **ARTICLE 13: FINANCE**

- 13.1The financial resources of the Association shall be as follows:
- 13.1.1 Annual membership fee;
- 13.1.2 Subsidies from any organization;
- 13.1.3 Donations, gifts, grants and legacies accepted by the Association;
- 13.1.4 Interest and revenue from its assets;
- 13.1.5 Royalties/Profits from Publications.
- 13.2 A current banking account shall be held in the name of the Association. The President, Secretary and Treasurer are the sole signatories for the account with the approval of the standing committee.
- 13.3 The Bank signatory for withdrawals can either be done by the **President and** the treasurer or the **President and** the secretary
- 13.4 The Association's financial year shall be from 1<sup>st</sup> January of each year to 31<sup>st</sup> December. Its accounts shall be audited by a body appointed by the General Assembly and copies of the balance Sheet circulated to members before the General Assembly.
- 13.5 The association may raise funds for purposes connected to its aims by selling mathematical or similar material and it can own property and shares.

## **ARTICLE 14: Amendments**

- 14.1 Amendment of the constitution or dissolving the Association shall be mentioned in a notice to all members of the Association before the meeting of the General Assembly.
- 14.2 Amendment of the constitution must be endorsed by a qualified majority of the General Assembly; dissolving the Association must be endorsed by a qualified majority of the meeting of the General Assembly or an extraordinary General Assembly.

## **ARTICLE 15: Dissolving of the Association**

In the event of the Association being dissolved or abolished, any assets remaining after discharge of all debts shall be transferred to a legal body having aims similar to those of the Association.

## **ARTICLE 16: REGIONAL WORKSHOPS**

Regional workshops for members of the Association shall be held at **least** once in every two (2) years, for professional development in line with the aims of the Association.

#### ARTICLE 17: COORDINATORS CONFERENCE

- 17.1 A coordinator's conference shall be held at the General Meetings and shall be attended by the General Assembly.
- 17.2 The coordinator's conference shall:
  - 17.2.1 review the achievements of the Association.
  - 17.2.2 review the activities in their countries; undertake any other business on behalf of the Association that may be referred to it by the General Assembly.

## **ARTICLE 18: THE LOGO**

The General Assembly shall be empowered to adopt a common LOGO for use by the Association and shall provide for the Association the safe custody thereof.

The LOGO shall only be used by authority of the General Assembly, or a committee of the General Assembly authorized by the General Assembly on their behalf, and whichever instrument to which the LOGO shall be affixed shall be signed by a member of the General Assembly and shall be countersigned by the President or secretary.

#### **ARTICLE 19: AMENDMENTS TO THE CONSTITUTION**

- 19.1 Amendments to the Constitution can only be made at the General Assembly.
- 19.2 Amendments must be proposed by one and seconded by another ordinary member of the Association; amendments must be received by the Secretary in writing at least two (2) months before the General Assembly at which it is to be tabled.
- 19.3 Notice of proposed amendments shall be made available by the Secretary to all members of the Association at least two (2) days before the General Assembly.
- 19.4 Voting on amendments is by members present. An amendment is carried if at least two thirds of the total votes cast are in favor of it.
- 19.5 The General Assembly can undertake a general review of the constitution from time to time.
- 19.6 Such a revised constitution shall be made available to all Vice Presidents and Coordinators for the consideration and discussion of members in their various regions and countries.
- 19.7 Such a constitution shall be valid if it is voted open by members at a General Assembly and carried by at least two thirds of the total votes cast.

## **ARTICLE 20: ADOPTION OF CONSTITUTION:**

This constitution was adopted on the 19<sup>th</sup> of July in the year 2013