

AMINA MOHAMMED CENTRE FOR  
CLIMATE CHANGE, NASARAWA  
STATE UNIVERSITY, KEFFI  
JANUARY, 2024



THE AMINA MOHAMMED CENTRE FOR CLIMATE CHANGE

# Sustainable Climate through Education and Innovation

*...tackling the urgent complexities of climate emergency*



**#** Greenthe  
Future

[www.nasuk.edu.ng/am3c](http://www.nasuk.edu.ng/am3c)

**#** Greenthe  
Future



# Green the Future



## Amina J. Mohammed

Deputy Secretary-General of the United Nations  
**Chairman, Board of Trustees**



# Thematic Areas

## Investment Influence

To increase government, institutions and private sector commitment at local, national, regional and international levels to achieving realization of environmental and climate justice for all people in Nigeria, and particularly the most vulnerable and affected by the crises of climate change, degradation of ecosystems and biodiversity.

The aim is to increase government, institutional and private sector commitment at local, national, regional and international levels to achieving economic recovery and social development through sustainable green growth and nature based approaches.

Also, to increase State and National commitments; to increased 'levels of ambition' in governments' revised Nationally Determined Contribution (NDC) and climate policies; and ensure climate finance is invested equitably and transparently in locally driven initiatives and empowerment

### Thematic Initiatives

- Innovative Climate Financing Initiatives
- Climate Policy and Capacity Building Partnership

### Mandate

Ensure Government's stimulus plans see improved developmental and economic impact of climate finance through public engagement and community buy-in.

Provide evidence of impact of Green Energy/Nature-based solution approaches to support advocacy and resource mobilization, and for incorporation in NDC and other sustainable climate policy.

Work with private sector associations to catalyse green growth investment strategies and sustainable consumption practices in Nigeria

To enhance citizens' knowledge, empowerment and endorsement of sustainable pathways to realization of environmental justice.

# Board of Trustees



**HRH., Ibrahim Usman Jibril, CON**  
EMIR OF NASARAWA



**Prof. Suleiman B. Mohammed**  
VICE CHANCELLOR, NSUK



**Bala Isyaka Ahmed II**  
REGISTRAR, NSUK



**Dr. Joe Abah**  
COUNTRY HEAD, DAI



**Dr. Kole A. Shettima**  
DIRECTOR,  
MACARTHUR FOUNDATION



**Dr. Salisu Dahiru**  
DG, NATIONAL COUNCIL  
ON CLIMATE CHANGE



**Prof. James O. Jayeoba**  
BOARD SECRETARY

# Advisory Board



- **Dr. Ishiyaku Mohammed**  
FMAFS, Abuja
- **Prof. M. M. Ari**
- **Honorable Commissioner for Environment, Nasarawa State**
- **Honorable Commissioner for Women Affairs, Nasarawa State**
- **Umar Abdulhamid**  
(NPC, ACRoSAL)
- **Prof. Olumuyiwa J Jayeoba**  
Director, Amina Mohammed Centre for Climate Change
- **Ovie, Newton Akpona**  
Executive Secretary, Network for Agricultural Technical Education of Nigeria (NATEN)
- **Oko, Pius Agaji**  
Program Manager, Green Faith

- Secretary

# Thematic Areas

## Climate Education, Research, Knowledge Development Department

Policy change influenced by AM3C-generated knowledge and evidence on the efficacy of innovative, collaborative local action for enhancing community resilience and prosperity through green growth and nature based approaches.

The aim is to enhance influence on climate change policy review and regulations through capacity building, knowledge development, innovation and collaborative local action for community resilience and prosperity through the adoption of green growth and nature-based approaches.

### Thematic Initiatives

- Climate Change Postgraduate (PG) School
- Climate Advocacy Summer School
- Research, Innovation and Partnership



### Mandate

Development of knowledge products on climate change to enhance citizens and government awareness of national and local vulnerabilities to climate change & environmental degradation and to adopt viable sustainable solutions

Capacity of students, citizens built to serve as knowledge hubs and learning centres such as "Establishment of Annual Climate Summer School"

Nassarawa State Students and communities trained in monitoring, documentation, and research and communication techniques to better record and disseminate impact of climate change and achievements of the AM3C.



# Thematic Areas

## Climate Resilience and Green Growth Department

To accelerate post-pandemic economic recovery, livelihood security and social cohesion through innovation and adoption by communities, social groups and businesses of technologies and strategies using green growth approaches and nature-based solutions.

The aim is to enhance wellbeing and build resilience to adverse climate change impacts (such as food insecurity, energy poverty, drought and desertification, rising sea levels and flood, biodiversity loss, water scarcity etc.) and health hazards, and mitigate resource-based conflict and migration.

# Green the Future



### Thematic Initiatives

- Agriculture and Livelihood Initiatives
- Gender and Climate
- Climate Entrepreneurship
- Energy Access and Renewable-Energy Technologies
- Forestry (REDD+) and Land Use
- Waste Management and Innovations

### Mandate

Local and sub-national initiatives are stimulated to promote joint efforts towards implementing sustainable growth strategies

Improve wellbeing of communities and households from renewable energy, ecological farming practices and other environmentally friendly technologies (such as clean cook stoves, biogas etc.)

Communities seed revitalized, cleaner water supply and ecosystem services from re-forested/conserved water towers, wetlands, river catchments, savannah and mangrove forests, coral reefs, etc.

New businesses created, women and young people find jobs in green growth approaches: such as renewable energy, climate-smart agriculture, green agri-business, waste management & recycling, nature-based solutions.

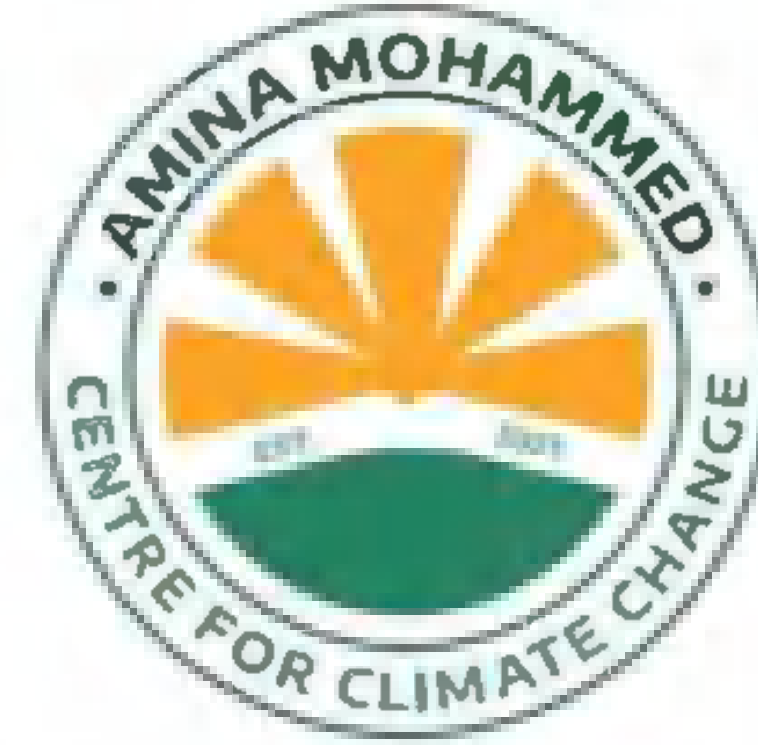
Private sector and Small and Mid-size Enterprises (SMEs) and Women-controlled Small Internal Lending Communities (SILCs) profit from Green Energy and low-carbon development strategies.

# Academic Board



- Deputy Vice-Chancellor (Academics)
- Director Academic Planning
- Dean, Postgraduate School
- Dean, Faculty of Agriculture
- Dean, Faculty of Environmental Science
- Dean, Faculty of Natural and Applied Science
- Director, Gender Studies
- Director, ICT
- Prof. Olumuyiwa J. Jayeoba  
Director, Amina Mohammed  
Centre for Climate Change

# The AM3C Initiative



The Amina Mohammed Centre for Climate Change (AMCCC or AM3C) was launched in June 2022 to respond to the urgent and complex challenges of climate emergency, create a sustainable and just future for people and planet through education and capacity building, innovation, research and partnership.

The AM3C has become an active hub dedicated to Climate Change and Sustainable Development, with a pivotal role in advancing research and innovation, education, and understanding of climate change and its repercussions on the environment, society, and the economy.

With diverse initiatives, the Centre aims to create sustainable remedies that can alleviate the impacts of climate change and foster resilience to the evolving climate.

The Climate Change Centre will serve as a precious asset for scientists, policymakers, and the general public in tackling the complex obstacles posed by climate change.

Historically, universities have played a crucial role as influential gatekeepers of knowledge within societies.

It possess the necessary resources and logistical capabilities to cultivate a wide range of generic and specialized skills, which in turn fosters a collaborative effort towards the advancement of human resources for the purpose of promoting development and addressing climate change.

This impact extends beyond just the academic sphere, as universities have the ability to reach various segments and sectors of society.

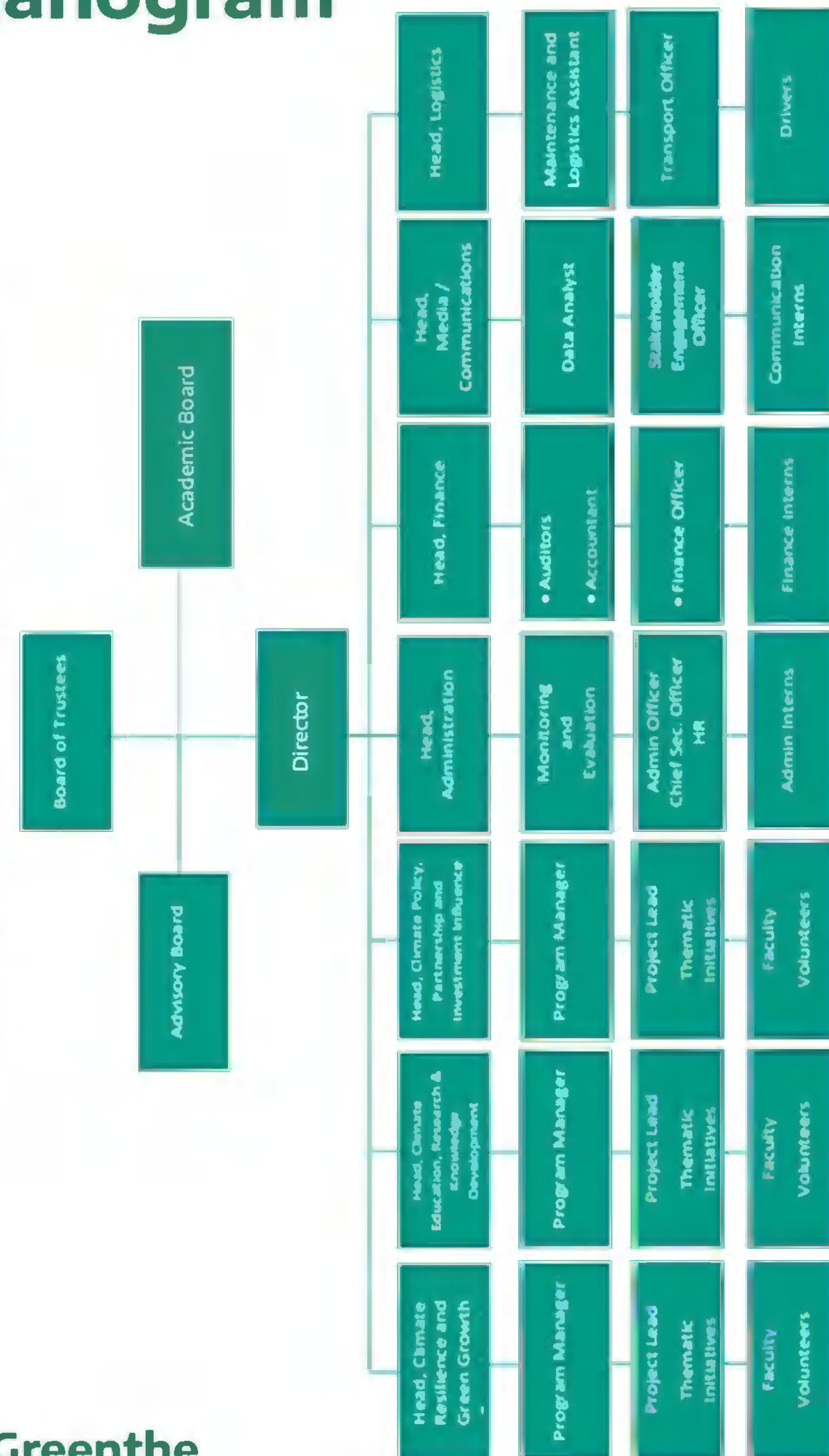
It possess the necessary resources and logistical capabilities to cultivate a wide range of generic and specialized skills,

which in turn fosters a collaborative effort towards the advancement of human resources for the purpose of promoting development and addressing climate change.



# The Organogram

AMINA MOHAMMED CENTRE FOR CLIMATE CHANGE ORGANOGRAM



# Structure and Governance

## Governance

The Centre will have a Governing Board which represents its highest decision-making body that includes representatives from academia, nominee of Anima Mohammed, International Community, civil society organizations, and the private sector.

The Advisory Board will be responsible for setting the strategic direction of the Centre, overseeing its operations, and ensuring its financial sustainability.

The Academic Board of the Amina Mohammed Center for Climate Change (AM3C) serves as an advisory body to provide oversight and guidance on academic matters related to climate change research, education, and outreach initiatives within the center.

## Structure

The Centre will be a multidisciplinary organization, consisting of experts from different fields, including Climate science, Agriculture, Environment, Natural and Applied Science, Engineering, Economics, Social sciences, and Public policy.

The Centre will be headed by a Director, who will oversee the day-to-day operations of the centre and report to a governing board.

## Advisory Board Members

- Dr. Ishiyaku Mohammed
- Prof. M. M. Ari
- Honorable Commissioner for Environment, Nasarawa State
- Honorable Commissioner for Women Affairs, Nasarawa State
- Umar Abdulhamid
- Prof. Olumuyiwa J Jayeoba
- Ovie, Newton Akpona
- Oko, Pius Agaji



# What we Stand for



## VISION

To create a sustainable and resilient future for our planet, where people and the environment can thrive together.

To foster a sustainable and resilient future for our planet, enabling both human beings and the environment to flourish in unison



## MISSION

Safeguard the well-being of both humans and the natural world, ensure a healthy and thriving planet for next generations.

## GOALS

The Centre will support interdisciplinary, cross-campus, cross cultural and cross-sectoral solutions to climate change, and enhance the growing ambition of the University and its community to be part of the solution





# The Objectives

OF THE AMINA MOHAMMED  
CENTRE FOR CLIMATE CHANGE

The overall objective is to ensure environmental and climate justice are a primary driver of sustainable growth and wellbeing for all people in Nigeria through capacity building, empowering women and society

## SPECIFIC OBJECTIVES

### • Conducting Research on Climate Change

This could include peer-reviewed publications, gathering data on climate patterns, analyzing the effects of climate change on ecosystems, economies and human societies, as well as developing new technologies and policies to mitigate or adapt to climate change. Special attention will be given to Climate Entrepreneurship Training geared towards building Micro, Small and Medium Enterprises that are climate responsive. They will also serve as ambassadors and mentors to young leaders passionate about driving climate change advocacy in the private sector.

### • Education, Innovation, Training and Entrepreneurship

This includes working with schools, universities and community groups to provide educational programs and training to raise awareness of students (future and current leaders), researchers, policymakers, and the public on the science of climate change, its impacts, and the measures needed to mitigate and adapt to it.

### • Policy Development

Engaging and providing input, analysis and recommendations on climate policies and regulations, engaging with policymakers and government officials to advocate for climate action, and working with other stakeholders to shape policies related to climate change both at local and global level.

### • Partnership, Capacity Building, Innovation & Collaboration

Facilitating collaboration among researchers, policymakers, and stakeholders to develop innovative and sustainable solutions to mitigate the effects of climate change.

### • Advocacy and Public Engagement

Promoting policies and sustainable practices that reduce greenhouse gas emissions, increase investment in renewable energy and mitigate the effects of climate change through engagement with government agencies, industry groups, and civil society.

## 5-PILLAR STRATEGIC OBJECTIVES

# Principles and Values

We strongly believe and uphold these values in our day-to-day activities, programs and projects

## Knowledge Building

Action based on evidence, scientific approaches, and fostering innovation/creativity.

## Capacity Building

empowering the voice and leadership of women, youth, marginalized and vulnerable groups to ensure environmental justice is equitable achieved.

## Transparency & Accountability

Accountability at all levels of operation

## Inclusion

Leave no one behind; our planet belongs to all of us, including future generations, women, youths and the vulnerable groups

## Partnership

combining forces with like-minded institutions (academia), government, civil society and private sector.

