



# 2nd Annual International Conference on Water in Africa (ICWA)

**& Workshop on Water Testing in Rural Environments for Disease Control**

*Nature: Hybrid (Virtual and In-person)*

*Date: June 4-8, 2023*

## Venue:

**Princess Alexandra Auditorium (PAA),  
University of Nigeria, Nsukka 410001 Nigeria**

## Theme:

**The Role of Science Integration,  
Interdisciplinary Research and  
Collaborations  
in the Pursuit of SDGs 3, 6 & 13**

13. Water education, literacy and awareness
14. The politics and practice of development
15. Water governance and resource management
16. Risks, vulnerability and resilience assessment
17. Water, agriculture and food security
18. Water, women and gender concerns
19. Water security and climate change
20. Groundwater pollution and management
21. Hydrogeology, hydro-informatics and modelling

## ABSTRACT SUBMISSION:

We invite scholars and researchers, non-governmental organisations, community-based organisations, civil societies, government organizations and development agencies to submit abstracts to the conference email: [waterconference@unn.edu.ng](mailto:waterconference@unn.edu.ng)

### GUIDELINES:

#### TITLE OF PAPER

Surname INITIALS1, Surname INITIALS1\* and Surname  
INITIALS2, Department, Institution/Organization, Country;  
Corresponding author's email only

#### ABSTRACT

Not more than 250 words (in MS Word, single-line spacing and Time New Roman font 12). Single paragraph without subheadings, indentation, or references. Should be an explicit summary of your presentation that states the problem, the aim, the methodology, and the key results and conclusion(s).

**THE DEADLINE FOR ABSTRACT SUBMISSION IS MAY 25TH, 2023**

Full papers of quality abstracts will be invited for submission and consideration for publication in a Topical Collection, **Water Sustainability in Africa: Frontiers, Perspectives and Challenges** (<https://link.springer.com/collections/cieifajgef>) in the Springer Nature journal, **Discover Water**.

#### CONFERENCE FEES:

Registration (Virtual participation): N10,000

Registration (In-person participation): N20,000

Abstract processing fee: N1,000

#### Account details:

Name: WATER AND PUBLIC HEALTH RESEARCH GROUP, UNN

Account number: 4011027013, BANK NAME: FIDELITY BANK PLC

## BACKGROUND

Established to address water challenges in sub-Saharan Africa, ICWA has, for its first ten years, the goal of mobilizing, motivating and moving stakeholders to explore the Prime Place of Water Towards the Successful Delivery of United Nation's Sustainable Development Goals in Africa.

Tackling today's water and health challenges demands not just a scientific conversation but a collaborative approach involving the Humanities, Social Sciences and Natural Sciences. This conference, comprising of both plenary and technical sessions and workshops, is a convergence of Science and the Arts that provides opportunity for transdisciplinary conversations and frontiers on water, health and climate action.

## SUBTHEMES:

1. Water, sanitation and hygiene (WASH)
2. Affordable drinking water treatment options
3. Rainwater harvesting and management
4. Water contaminants and human health
5. Waterborne and water-related diseases
6. Aquatic environments and One Health
7. Wastewater-based epidemiology (WBE)
8. Wastewater treatment and safe reuse
9. Bioenergy and biochemicals from wastewater
10. Bioactive agents from aquatic ecosystems
11. Water and health: Role of the arts/humanities
12. Water and wellbeing: faith and heritage matters

#### Organised by:

**The Water and Public Health Research Group, University of Nigeria, Nsukka**  
in collaboration with **Our Water and Health Network Africa (OWHN Africa)** &  
**International Water and Health Alliances (IWHA)**

Contact the organizers via email: [waterconference@unn.edu.ng](mailto:waterconference@unn.edu.ng)



**International Water  
and Health Alliances**