

# SUSTAINABLE, CLEAN AND EMERGING ENERGY TECHNOLOGIES CONFERENCE (SCEETC)

UNIVERSITY OF NIGERIA, NSUKKA









SCEETC 2025 9 - 15 NOV., 2025

**VENUE: UNIVERSITY OF NIGERIA NSUKKA** 

# Theme:

**NEW ENERGY TECHNOLOGIES FOR SUSTAINABLE** DEVELOPMENT

### **SUB-THEMES**

- Renewable Energy Technologies
- Decarbonization Technologies
  - Concentrating Solar Power Techs
  - Solar Photovoltaics Techs
  - Wind Energy Techs
  - Biomass and Bioenergy Techs
  - Biofuels
  - Fuel Cell Technologies
- Energy Storage
- Clean Coal Technologies
- Ocean and Wave energy systems
- Geothermal technologies
- Carbon Capture Techniques
- Energy Policies
- Nuclear Energy Techs
- Hydrogen
- Hydropower
- Smart Grids
- Clean Energy Transmission and Distribution
- Energy Economics
- Energy Politics
- Negative Emission Technologies (Nets)
- Life Cycle Assessments
- Low Carbon Transportation
- Re Integration in Smart Building Tech
- Energy Efficiency Technologies
- Energy in Home Mgt Techniques
- Domestic Use of Energy
- Investment and Business Opportunities in RE
- Future Energy Technologies
- Energy Materials Technology
- AI in Clean Energy Systems
- Energy infrastructure management
- Energy in Environmental Science and Technology

### NIGERIA ATOMIC ENERGY COMMISSION (NAEC), ABUJA

CALL FOR PAPERS

(SCEET-G), University of Nigeria, Nsukka in collaboration with Nigeria Atomic Energy Commission (NAEC), organizes SCEETC 2025 to bring together Researchers, Academia, Industrialists, Government stakeholders, and Investors in Clean Energy Systems to network, collaborate and discuss new frontiers to solving global and local energy problems. Interested participants/ authors should submit papers using: htpps://easychair.org/

The Sustainable, Clean and Emerging Energy Technologies Research Group

conferences?conf=sceetc2025. Contact us directly if you find it difficult to use the submission link.

All papers will be peer reviewed using double blind method. Accepted papers will be presented in the conference. Selected quality papers will be published in a Scopus indexed journal, unless the authors decide otherwise. Authors should ensure to maintain a similarity index

Maximum number of papers an author can submit as a corresponding author is 2, but can be a co-author in more than 2 papers Prospective authors whose papers are within the scope of the conference (see the Sub-Themes) should

proceed with registration at: https://forms.gle/oPhGxp2p1TbDBSju9

### IMPORTANT DATES

Paper submission deadline 30th October 2025 Review feedback deadline 5th November 2025 Early bird Registration deadline is 30th October 2025 Late Registration Begins on 1st November 2025

### PAPER PREPARATION DETAILS:

Abstract maximum length: 250 words Paper maximum length: 15pages Font style: Times New Roman

Font size: 11 point

Category		Early bird registration		Late request		Extra paper
	1	Onsite/ Physical	Virtual	Onsite/Physical	Virtual	
Foreign*	With paper	\$350	\$250	\$450	\$350	\$100
	Without paper	\$200	\$250	NA	NA	NA
Local Participants	With paper	#50,000	#40,000	#70,000	#40,000	#25,000
	Without paper	#25,000	#20,000	NA:	NA	NA
UNN Staff only	With or Without a	#35,000	NA	#35,000	NA	#25,000

Local Participants Article publication charges (APC) is: 100,000 per paper

\*Foreign participants publication charges inclusive in the registration

### CONTACT US

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### Account details:

Sustainable, Clean and Emerging Energy Technology Group

Bank Name: Fidelity Bank

Local participants (Naira Acct Number): 5700117745 Foreign participants (USD Acct Number): 5250377255

> Swift code:FIDTNGLH Sort code: 070251850



## <u>Key Speakers</u>



Engr. Dr.L.O Nwobodo Ag Managing Director, SEDI Enugu





Prof Omawunmi Mary Longe University of Johannesburg



Dr. Asuo Ivy Mawusi Dept of Materials and Engineering Pennsylvania State University



Africa4Nuclear South Africa



Dept of Energy and Mineral Engineering Pennsylvania State University **USA** 

Chief Host Prof Simon U. Ortuanya

Vice-Chancellor, University of Nigeria, Nsukka

Engr Prof. I.C. Ike Eze Dean, Fac of Engineering, University of Nigeria, Nsukka

Co- Host

### Chairman

Engr. Anthony I. G Ekedegwa, PhD.
Director General, Nigerian Atomic Energy Commission, Abuja

Host/Conference Coordinator Engr. Prof.E.C. Okoroigwe

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**Head of Department of Chemical** Engineering Faculty of Engineering, Built Environment and Information Technology University of Pretoria, SA

### Dr. Solomon N. Agbo

Senior Research Scientist and **Project Manager, Institute of Energy and Climate Research** Forshungzentrum, Julich Germany

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**Mechanical Engineering** Alumni Distinguished Professor in **Bioengineering Dept. of Mechanical Engineering University of Toronto, Canada** 

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