



**NIGERIAN ASSOCIATION
FOR ENERGY ECONOMICS**

Affiliate of International Association for Energy Economics



5TH ANNUAL NAEI/IAEE INTERNATIONAL CONFERENCE
**ENERGY TECHNOLOGY AND INFRASTRUCTURE FOR SUSTAINABLE
DEVELOPMENT**

SHERATON HOTEL, ABUJA, NIGERIA

April 23-24, 2012

CALL FOR PAPERS

CONFERENCE OBJECTIVES:

After a decade of energy sector and economy-wide reforms, many developing countries, especially those in Africa, are confronted with the challenges of selecting and funding the appropriate technology and requisite infrastructure to deliver reliable and adequate energy services for sustainable human development. Appropriate choices of energy technology and infrastructure are arguably critical for these countries to realize the goal of sustainable development. The relative small size of these economies coupled with the more difficult conditions confronting availability of finance for energy infrastructure, in high cost environment that is so common in Africa, in the aftermath of the recent global financial crisis, present peculiar challenges to energy planners, managers and policy makers in these countries. The 5th NAEI/IAEE Conference will bring together energy sector specialists from the energy industry, academia, public institutions, regional and international organizations and non-governmental organizations to discuss the linkage between energy technology options, infrastructure development and sustainable human development. The central theme is sustainable energy development anchored on adequate supply of energy infrastructure that can deliver cost effective, adequate, reliable, and efficient energy services to meet the energy needs of consumers as well as eliminate the problems of low energy access. Further, discussions of international experiences and best practices in successful developing countries during the conference are expected to offer pragmatic examples of how to resolve inadequate energy infrastructure challenges to African countries.

CALL FOR PAPERS: We are pleased to announce the **Call for Papers** for the 5th International Conference of the NAEI to be held **23-24 April 2012** in the capital city of Nigeria, Abuja. You are cordially invited to submit proposals for presentations at the concurrent sessions on a range of topics including, but not limited to, those highlighted below. **Deadline for submission of abstracts is October 31, 2011.** All submitted abstracts should not exceed two pages, and must include the following sections: overview, methods, expected results and references. Those interested in organizing sessions should propose topic and possible speakers to: Engr. Dave Dogo, Program Chairman (p) +234-805-502-7475, (e) meanduk@gmail.com and Professor Adeola Adenikinju Conference Chairman (p) +234-802-344-0018, (e) adeolaadenikinju@yahoo.com.

Conference Themes and Topics: The following is a list of suggested topics that are of interest, but suggestions outside these topics are encouraged and will be considered.

Energy Infrastructure and Technology Options
Energy Conservative & Efficiency
Oil and Gas Infrastructure
Climate Change and the Energy Industry
Clean Energy Technologies
Energy, Poverty and Sustainable Development
Energy Planning and Policy
Energy and the Economy
Public Private Partnerships in Energy
Local Content and Technology

Energy Infrastructure and Regional Market Integration
Human Capital and Energy Infrastructure Development
Electricity Infrastructure
Energy Pricing, Investment and Financing
Renewable Energy Technologies and Infrastructure
Energy Infrastructure and Security of Supply
Energy Modeling
Energy Access
Legal and Regulatory Issues in Energy Infrastructure Development
Energy Infrastructure Development and Risk Sharing