

International Conference and Business Expo on

# Wireless Communication & Network

September 21-23, 2015 Baltimore, USA



## Ezendu Ariwa

University of Bedfordshire, UK

### Green computing and wireless communications engineering sustainability

Green Computing and Wireless Communications Engineering Sustainability remains an essential aspect of providing improved transmission portfolio for delivering effective communication services that will enable the achievement of energy saving and environmental sustainable applications in both the business and industrial sectors. The issue of virtual usability and awareness management strategy may result in achieving excellence in energy efficiency and usage, environmental considerations and energy re-use strategic models. The return on investment (ROI) as strategic outcome of the model may restore organisations with huge energy wastage without thinking of cost, environmental impact and carbon emissions.

### Biography

Ezendu Ariwa holds the position of Professor in Computer Science at University of Bedfordshire, UK, Department of Computer Science & Technology, with speciality in Practice in Computing. He is also a Visiting Professor at Gulf University, Bahrain, Visiting Professor in Engineering Sustainability and ICT, Anadolu University, Turkey, Visiting Professor, University of Lagos, Nigeria, Visiting Professor and Co-Director of the Centre of Excellence in Cloud Computing, IAMTECH University, Sierra Leone. He also holds the position of Director - Technical and Non-Executive Director and Research Professor for Enterprise Projects at Sun Bio IT Solutions Pvt. Ltd, India. He is also the Chair for the IEEE Consumer Electronics Chapter, UK & Republic of Ireland (UKRI). He is a Senior Member of Institute of Electrical & Electronic Engineers (SMIEE); Chartered FELLOW of the British Computer Society (CITP, FBCS). He is the Founding Editor-in-Chief of the *International Journal of Green Computing (IJGC)*, Editor-in-Chief of the *International Journal of Computing and Digital Systems (IJCDS)*, *Journal of E-Technology*. He is author of a number of books and more than 200 papers published in international journals and conference proceedings. He recently published a book on Green Technology Applications for Enterprise and Academic Innovation, 2014; Publisher: IGI Global, USA.

[ezzyariwa@yahoo.co.uk](mailto:ezzyariwa@yahoo.co.uk)  
[ezendu.ariwa@beds.ac.uk](mailto:ezendu.ariwa@beds.ac.uk)

### Notes: