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Managing Editors Introduction.

The ICT strides continues - so are the challenges

Events within the last one year showed that Computing and ICT will continue to dominate popular discussions all over the world. What with new advances in mobile developments, tele-medicine, drones for fighting battles and new concerns about viruses that can now close down nuclear plants. We live in a time that can be considered as a watershed of mixed blessings brought about by accelerated developments in computing, ICTs and their applications.

The African Journal of Computing & ICT stands at the nexus of providing a platform for contributions to discourses, developments, growth and implementation of Computing and ICT initiatives. We provide a voice for scholars from the developing countries and other nations across the world to contribute to the solution paradigm through timely dissemination of research findings as well as new insights into how to identify and mitigate possible unintended consequences of ICTs.

In the last year, we have experienced tremendous impact and acceptance across the globe. This is evidenced by the H-Index of some of our authors ranking as high as 7 based on cited works in the journal. Our impact factor has also grown beyond the 1.7 in 2011 to 2.8 during the first quarter of this year, 2012. In particular is the interest expressed in the Journal by African scholars in Diaspora. Thanks to our authors and reviewers and the Editorial board for continuously striving to provide submissions, insights and comments that has helped improve the quality of the Journal. We have also continued to experience increased interest evidenced by the volume of submissions that we received recently from Asia, America, the United Kingdom and many parts of Africa that are now scheduled to appear in future issues. Surely, the Journal is repositioning itself among the league of impactful Journals in Computing, information systems/science, Information and Communication Technology and other allied fields globally.

The African Journal of Computing & ICTs is now indexed in the Cabells Directory of Scientific Journals, Google Scholar, IS Publication Indexing, ScienceCentral.com, Database of Computer Science Journals, Docstoc Database/Indexing and the SCRIBD Research Database. Other indexing schemes are being pursued to further increase access to the journal contents. We remain committed to excellence in publishing and desire that the Afr, J of Computing and ICT be a prime avenue for the dissemination of cutting edge research report by Africans, for Africa and all lovers of research and development all around the world. We will promote indigenous Computing and ICT development through the dissemination of cutting edge research and development report

This June 2012 issue of the African Journal of Computing & ICT contain ten (10) articles that have been subjected to rigorous peer review by experts in the subject domain. The articles articulate issues of research and development related to computational informatics and mathematical modelling, computer and cyber security, e-Learning and multimedia-based pedagogy, data mining and knowledge management, management of ICT units, grid computing and open source mobile platform system design. While welcoming you to peruse this Edition of the African Journal of Computing and ICTs, we encourage you to submit your manuscript for consideration in future issues of the African Journal of Computing and ICTs.

Have a rewarding reading

Thank you

Longe Olumide Babatope PhD

Managing Editor

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