

LIST OF PUBLICATIONS

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A. LEARNED JOURNAL

- I. Ajayi, O. B., Akinde, A. D., and Akinwale, A. T. (2009): Framework on Hybrid Network Management System Using a Secure Mobile Agent Protocol. *Issues in Informing Science and Information Technology Journal*, US. Vol. 6. (in printing)
- II. Sodiya, A. S., Onashoga, S. A., and Ajayi, O. B. (2006): Towards Building Secure Software Systems. *Issues in Informing Science and Information Technology Journal*, US. Vol. 3.
- III. Ajayi, O. B. (2003): Developing Internet-based Educational Software using “Network-aware” Language for science education. *ASSET International Journal*, University of Agriculture, Abeokuta, Nigeria. Vol. 2, No. 1.
- IV. Ajayi, O. B. (2003): Electronic-Mail User Agent: Application of Multilingual, Multi-Platform, Quality Assurance and Security Critical Algorithms. *ASSET International Journal*, University of Agriculture, Abeokuta, Nigeria. Vol. 2. No. 1.
- V. Sodiya, A. S., Ajayi, O. B., Okunlaya, S. A. (2003): Intrusion Detection Systems: The Panacea to Computer Security Problems. *Nigerian Journal of Research and Production*, Enugu State University of Science and Technology, Enugu.
- VI. Ajayi, O. B. (2003): The Development of a Computer-Based Management Information System Model for Secondary School Administration in Ogun State. *Babcock Journal of Management and Social Sciences*. Vol. 1 No. 2.

B. CONFERENCE PROCEEDINGS

- I. AJAYI, O.B. and AJAYI, I. A. (2006). Open-minded Electronic Learning: Towards Enabling Cost-effective Lifelong Learning. Published in Proceedings of the 2006 Informing Science and IT Education Joint Conference, Great Manchester, UK.
- II. AJAYI, I. A. and AJAYI, O. B. (2005). “Information and Communication Technology Education in Nigeria: An Inner Perspective”. 6th National Conference on Issues and Problems of Nation Building: The Nigerian Experience at Federal College of Education, Osiele. December 2005.
- III. IBRAHIM, S. A., FOLORUNSO, O. and AJAYI, O. B. (2005). “Knowledge Discovery of Closed Frequent Calling Patterns in a Telecommunication Database”. Published in Proceedings of the 2005 Informing Science and IT Education Joint Conference, Arizona, USA.

- IV. SODIYA, A. S., AJAYI, O. B. and IBRAHIM, S. A. (2004). "The Future of Information Security Technology in Nigeria Educational Institution", presented at the 1st International Conference on Science and National Development organized by College of Natural Sciences, University of Agriculture, Abeokuta, Nigeria. October, 2004.
- V. AJAYI, O.B. and AJAYI, I. A. (2002): Evolving a "Network-aware" Language on Web-based Educational Software. COAN Conference Series, Vol. 13.
- VI. SODIYA, A. S., AJAYI, O. B. and OKETAYO, E. O. (2000): Information Security on E-commerce. COAN Conference Series, Vol. 11.

C. TECHNICAL PAPERS

- I. AJAYI, O. B. (2005). "Strategies for Lifelong Electronic Learning". A technical paper presented at the Workshop for Secondary Schools Teachers and Administrators, Federal College of Education, Osiele. December, 2005.
- II. AJAYI, O. B. (2005). "ICT and eLearning at UNAAB". A technical paper and case study of the University of Agriculture, Abeokuta (UNAAB) presented at the International workshop on Web Enabling Technologies and Strategies for Scientific e-Learning, Trieste, Italy. November, 2005.

D. BOOK/MONOGRAPH

- I. Introduction to Programming in Fortran. Volume I. First published 2004. ISBN 978-37209-3-7
- II. Developed a training manual for CTA/UNAAB Regional Course on Scientific Data Management at University of Agriculture, Abeokuta. July, 2003.
- III. Developing a chapter in "bias, misinformation, and disinformation in informing systems" A book in Informing Science Institute, US.
- IV. Contributor in Encyclopedia of Information Communication Technology Edited by: Antonio Cartelli and Marco Palma, University of Cassino, Italy 13-digit ISBN: 978-1-59904-651-8. Vol. I A-Im, Pages 127-131; 2008