Oluwagbemiga Omotayo

**Name in Full**

**University of Benin**
B. Sc in Electronic and Computer Engineering

**List of Academic Publications**

- **Development of an Automated Home Control System Using Mobile Phone**
  O. Shoewu, S.O. Olatinwo and O.O. Omitola (2014)

- **Pathloss Models for Vegetational areas in Lagos Environs**
  O. Shoewu and O. T Baruwa (2005)

- **Reliable Mobility Management in Future Communication Networks**

- **Requirements for Multimedia Service Quality in Developing Countries**
  A.A. Ajasa, L.A. Akinyemi, O. Shoewu and A.A. Adenowo (2014)

- **Design and Development of an Intelligent Variable Speed Control System Using Intel 8051”**
  O. Shoewu and L.A. Akinyemi(2013)

- **Microwave Signal Attenuation at 7.2GHz in Rain and Harmattan Weather”**
  O. Shoewu and O. T Baruwa (2005)

- **Embedded Computer Based Lecture Attendance Management”**
  O. Shoewu, O.M. Olaniyi and A. Lawson (2011)

- **Outgoing call quality evaluation of GSM Network Services in Epe, Lagos State”**
  O. Shoewu and O. Badejo (2006)

- **Evolution of the Fourth Generation Mobile Networks: Trends and Tendencies”**
  O. Shoewu and O. Badejo (2006)

- **A Heuristic approach for Symmetrizing Generalized Impedance Matrix”**
  O. Shoewu (2004)

- **Design of a microprocessor based Automatic Gate”**
  O. Shoewu and S.O. Olatinwo (2013)

- **Design and Implementation of a Remote Control Based Gate”**
  O. Shoewu and O. T Baruwa (2005)

- **Design and Implementation of a Remote Control Based Gate”**

- **CDMA network coverage optimization in South- Pacific”**

- **Design and Implementation of a Remote Control Based Gate”**
  O. Shoewu and L.I. Oborkhale (2005)

- **Design of a microcontroller based Alarm System for Pipeline Vandals Detection”**
  O. Shoewu and L.A. Akinyemi (2013)

- **Analysis of radio wave propagation in Lagos Environs”**
  O. Shoewu and F.O. Edeko (2011)

- **Application and security consideration”**
  O. Shoewu and F.O. Edeko (2011)

- **Radio Frequency Identification Technology; Development, Application and Security Issues”**
  O. Shoewu and F.O. Edeko (2011)

- **Microwave Signal Attenuation at 7.2GHz in Rain and Harmattan Weather”**
  O. Shoewu and O. T Baruwa (2005)

- **CDMA network coverage optimization in South-Pacific”**

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