# Peter Akinlotan

## **Texas A&M University at Galveston**

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#### Education

Texas A&M University at Galveston,

Marine and Coastal
Management and Sciences

Obafemi Awolowo University, Nigeria

Geographic Information Systems

MS. 2012

Obafemi Awolowo University, Nigeria

Urban and Regional Planning

Dip. 2002

### **Skills and Interests**

Skills: Spatial Analysis, Data Analysis, Land Use Dynamics, and Change

Detection

Interest: Coastal Resilience, Adaptive Capacity, and Vulnerability Policies,

Transportation Planning, Land Use Land Cover Analysis, Coastal Zones and

Disaster Management, Land Use Planning

## **Professional Experience Abroad**

2016 – **Adjunct Lecturer** 

The Oke-Ogun Polytechnic, Saki (formerly The Polytechnic Ibadan, Saki

Campus)

Taught Urban Planning courses at the National and Higher National Diploma level

2012 - **Principal Consultant** 

Fitplans Consulting, Lagos Nigeria

Consultant on policies and guidelines on general land use

2011 - **Data Analyst** 

2012 Polaris Digitech, Lagos Nigeria

Acquired and analyzed spatial data (buildings and streets address system) across Ogun, Lagos, Oyo, Kwara, Delta, and Rivers States of Nigeria, to build an integrated geodatabase for a leading telecommunication firm.

2006 - **Research Assistant** 

Nigerian Institute of Social and Economic Research (NISER), Ibadan Nigeria

#### **Publications**

### <u>Peer-Reviewed Journal Articles</u>

**Akinlotan P.A.**, Omotosho B.O., Odegbenro F.J., Okubena M.R., (2017): Spatial Growth in a Traditional Urban Settlement of Ile-Ife, Nigeria: A Spatio-Temporal GIS Approach for Sustainable Development. *Environmental Technology and Science Journal (ETSJ)*, School of Environmental Technology, Federal University of Technology, Minna Vol. 8 (2) Pages 14-24

**Akinlotan P. A**, Nicholas E and Olaleye D.O. (2018): Contemporary Development and Dynamics of Land Use in an Indigenous City of Nigeria. *Ilorin Journal of Administrative and Development*, Vol. 4 (2), Pages 84-94

Odufuwa B., Badiora A.I, Olaleye D.O., **Akinlotan P.A** and Adebara T.M (2019): Perceived Personal Safety in Built Environment Facilities: A Nigerian Case Study of Urban Recreation Sites. *Journal of Outdoor Recreation and Tourism* Vol. 25, Pages 24-35

Omotosho B. O, Akinlotan P.A, Fayomi F. O, Adedokun R. M (2020): Physically Challenged:

Mobility Issues in Nigeria Public Transportation System. *International Journal of Intellectual Discourse (IJID)*, Vol. 3(1), Pages 732-740

## **Book Chapters**

Omotosho, B.O., **Akinlotan, P.A.**, & Fayomi, F.O., (2020). Socio-Economic perspective of vulnerability to poverty in Ibadan, Nigeria. In Kola Lawal & Yinka Ogundiran (eds). *The constructed environment of Nigeria*. *A book of readings in honour of Arc Festus Fawohunre* (P343-353). Centre for Innovation Design and Development Research (CIDDER), Ibadan.

## **Relevant Award**

Winner, Prof Mabogunje Essay Competition for African Planning Schools