**RESEARCH FOCUS**

Dr. Funmilola Ajani is a senior lecturer in the Department of Wildlife and Ecotourism Management. She has special research and teaching interest in ecotourism, anthropogenic effects, policy formulation, environmental and social impacts of tourism and management of Nigerian equatic systems for ecotourism related activities.

**Name:** Funmilola **AJANI** (NEE AKINWUSI)

**Academic Professional Qualification:** B.Sc.; M.Sc.; Ph.D.

**Academic Status:** Senior Lecturer

**Area of Specialization:** Aqua Torism, Biodiverstiy and Environmental Toxicology

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**CURRICULUM VITAE**

1. **PERSONAL**
2. **NAME**: Funmilola **AJANI** (NEE AKINWUSI)
3. **DATE OF BIRTH**: 21 May 1969
4. **SEX**: Female
5. **MARITAL STATUS:** Married
6. **NATIONALITY**: Nigerian
7. **CONTACT ADDRESS**: 6, Laird Place, University of lbadan
8. **PHONE NUMBER**: +234 8039694175
9. **E-MAIL ADDRESS**: [funmilolajani@yahoo.com](mailto:funmilolajani@yahoo.com); f.ajani@ui.edu.ng
10. **AREA OF SPECIALISATION:** Aquatourism, biodiversity and environmental

toxicology

2. **EDUCATIONAL BACKGROUND**

(i) ***Educational institutions attended (with dates)***

University of lbadan, lbadan 2000 -2006

University of lbadan, lbadan 1998 – 1999

University of lbadan, lbadan 1989 – 1995

(ii) ***Academic and professional qualifications (with dates)***

Ph.D. (Fisheries Management) 2006

M.Sc. (Fisheries Management) 1999 B.Sc. (Fisheries Management) 1995

West African School Certificate 1988

(iii)  ***Grants, Awards, Fellowships***

Most well behaved student, St. Teresa,s College, lbadan. 1984

Osun State scholarship 1992

Bowen Research Grant(BUI/CDD/R.GNT/04/06) 2006

TWAS-CSIR Postdoctoral Fellowship Award 2011

Marshav fellowship 2012

3. **WORK EXPERIENCES**

Research Assistant ,Vet. Public Health & Preventive

Medicine, U.I. 1999

Assistant Lecturer, Bowen University, lwo 2002 -2005

Lecturer II, Bowen University, lwo 2005-2007

Lecturer 1, Bowen University, lwo 2007 -2010

Senior Lecturer, Bowen University, Iwo 2010 - 2012

Senior lecturer, University of lbadan, lbadan 2013 till date

4. **DEPARTMENTAL ASSIGNMENT**

Awba dam recreation centre coordinator 2013 till date

Postgraduate coordinator 2014 till date

Chairman, Environmental and sanitation committee 2014 till date

Member, research and laboratory committee 2013 till date

Member, Practical year committee (PYTP) 2013 till date

Member, staff linkages for staff development

Committee 2013 till date

Member, finance committee 2014 till date

Time table coordinator 2014 till date

Member, Postgraduate Committee 2013 till date

Member, vetting committee 2013 till date

5. **COMMENDATION**

Nil

6. **MEMBERSHIP OF PROFESSIONAL BODIES**

a) Society of Toxicology (SOT)

b) Third World Organisation of Women in Science (TWOWS)

c) West African Society of Toxicology (WASOT)

d) Fisheries Society of Nigeria (FISON)

e) International Society of Organic Agriculture Research (ISOFAR)

f) Catfish Farmers Association of Nigeria (CAFAN)

g) American Association for Science and Technology (AASCIT)

h) The International Ecotourism Society (TIES)

7. **EXTRA-CURRICULA ACTIVITIES**

Reading and travelling

**RESEARCH**

(a) **Completed**

(i) Residents perception of socio-economic impacts of tourism in Erin Ijesha, Osun State, Nigeria

(ii) Evaluation of codes of conduct as a management tool in sustainable ecotourism in Old Oyo National Park, Oyo, Nigeria.

(iii) Environmental and behavioural value of tourists towards ecological sustainability of Osun Oshogbo sacred grove, Osogbo, Nigeria

(iv) Environmental and socio-economic impacts of weeds and microbes on ecotourism at Awba dam, University of Ibadan, Nigeria.

(v) Perceived benefits and level of awareness for water based recreation at Awba dam, University of Ibadan, Nigeria.

**(b)** **ln Progress**

(i) Evaluation of some environmental indicators; a sustainability tool of Suntan beach and Whispering Palms resort centre, Lagos State, Nigeria

(ii) Assessment of socio cultural and economic ecotourism indicators for Suntan beach, Badagry, Nigeria.

(iii) Assessment of ecotourism and environmental conservation impact at Eleko beach, Lagos state, Nigeria

**8. DISSERTATION AND THESIS**

(i) Hormonal and Haematological responses of adult and broodstock *C.gariepinus*

(Burchell 1822) to ammonia and nitrite toxicity under different culture

environments. PhD Thesis, University of lbadan,lbadan,2006

(ii) Reference Haematology and Plasma biochemistry of cultured *Oreochromis*

*niloticus* in Nigeria. M.Sc Dissertation ,University of lbadan, lbadan.

(iii) Economic Assessment and Marketing system of smoked fish in lbadan and its

environ. B.Sc dissertation, University of lbadan, lbadan.

**9. WORKSHOP/ TECHNICAL TRAINING ATTENDED**

Certificate in Photomicrography,Asa institute (lbadan) 2008

CTA/UNAAB training,Web 2.0 tools for national

Learning opportunities (lbadan) 2010

Dealing with Data Deluge: A Live Data Discovery and

Analysis Course (USA) 2011

Annual meeting of Center of Excellence on Epigenetics,

CCMB, Hyderabad, India. 2013

Induction programme for new Academic course 1-Pedagogy of

Higher Education, Ibadan 2014

Writing grant winning proposal and data analysis workshop,

Organised by Faculty of Agric and Forestry, Ibadan 2015

Workshop on new developments in the operations of the Post

Graduate school, University of Ibadan 2015

An introduction to the exposome, San Diego, California 2015

**10. PUBLICATIONS**

TEN PUBLICATIONS THAT BEST REFLECT MY CONTRIBUTION TO KNOWLEDGE

1. **Ajani, F.** and Awogbade, A.A (2012):Haematological changes of the African Catfish *Clarias gariepinus* (Burchell 1822) juveniles induced by Diuron. *British Biotechnology Journal* 2 (4):247-256*.*
2. **Ajani, F.** and Adetunji V.O. (2013): Clinico-haematological response to experimental infection of *Escherichia coli* 0157:H7 strain in *Clarias gariepinus*. Research Journal of Pharmaceutical, Biological and Chemical Sciences 4 (2): 974-988.

1. **Ajani, F**., Fadairo, O.S. and Olagunju, K.A. (2014): Environmental and behavioural values of tourists towards the ecological sustainability of Osun Oshogbo sacred grove. *Nigerian Journal of Forestry* 44: 6-13.

1. **Ajani, F**. (2014): Environmental and socio-economic impact of aquatic weeds on the water of Awba dam: its effect on ecotourism. *Journal of Environmental Extension*.12: 9-17.
2. **Ajani, F.,** Ajiboye, A. O. and Oyelowo, O. O. (2015): Effects of Oxadiazon on nutrient utilization and growth of African catfish (*Clarias gariepinus*). *American Journal of Agricultural Science* 2 (3): 121-125.
3. **Ajani, F.** (2015): Perceived benefits and level of awareness for water based recreation at Awba dam, University of Ibadan, Ibadan, Nigeria. *American Journal of Research Communication*, 3(7): 173-195.
4. Dewari [P. S.](http://www.sciencedirect.com/science/article/pii/S0741832915300318), [Ajani](http://www.sciencedirect.com/science/article/pii/S0741832915300318) **F.**, [Kushawah](http://www.sciencedirect.com/science/article/pii/S0741832915300318) G., [Kumar](http://www.sciencedirect.com/science/article/pii/S0741832915300318) D. S., [Mishra](http://www.sciencedirect.com/science/article/pii/S0741832915300318) R. K.(2016): Reversible loss of reproductive fitness in zebrafish on chronic alcohol exposure. *Alcohol* 50: 83 – 89.
5. **Ajani, F**., Adetunji,V.O.and Alawode,T.R. (2016): Environmental impact of microbes: its effect on ecotourism. *International Journal of Environment and Pollution Research*, 4 (1): 12-25.

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1. **Ajani, F**., and Adedoyin, H.A. (2016): Evaluation Environmental Indicators: A Case Study of Public and Private Resorts in Lagos state, Nigeria. *International Journal of Business and Social Research* 6, (7): 23-36.
2. **Ajani, F**., Fadairo, O.S. and Oyebanji, H.O.(2016): Performance Goals And Evaluation Of Socio-Cultural And Economic Indicators; A Case Study Of Alpha Beach Resort, Lagos State, Nigeria. *American Journal of Research Communication* 4 (8): 45-69.

**11. CONFERENCES ATTENDED AND PAPERS READ**

(i) The 1st lnternational Workshop on Aquatic Toxicology and Biomonitoring, Vodnany,

Czech Republic, August27-29, 2008

**Poster Presentation**: Preliminary studies on the acute toxicity of Aluminium

Phosphide in *Clarias gariepinus* fingerlings.

(ii) Fourth lnternational Conference of the Pan-African Fish and Fisheries Association

(PAFFA), Ethiopia,September,2008.

**Paper read**: Bio-physicochemical and bacteriological assessment along the processing

line of Tilapia species in Eleyele Lake.

(iii) Fifth international Conference on Sustainable Development, University of Nigeria,

Enugu campus, September 15-18, 2009.

**Papers read: (a**) The Effects of Ammonia and Nitrite on Plasma Cortisol and

Reproductive Performance of *C. gariepinus* Broodstock.

**(b)** Investigating the frequency of occurrence and physiological effects of tumor,

abnormal growths and malformations in *C. gariepinus* (Burchell 1822).

(iv) 24th Annual Conference of Fisheries Society of Nigeria, Federal University of

Technology, Akure, October 25th-29th,2009.

**Paper** **read**: Physico-chemical and bacteriological investigation of fish and water in

Aiba reservoir, lwo.

(v) 10th Annual Conference of Society of Environmental Toxicology and

Chemistry(SETAC) 2010.Guangzhou,China. June 4th-7th, 2010.

**Poster presentation:** Nitrite intoxication of *Clarias gariepinus* (Burchell 1822) at

different water temperatures.

(vi) 50th Anniversary Annual meeting & Tox-Expo of the Society Of Toxicology (SOT)

2011.Washington DC, March 6th-10th ,2011.

**Poster presentation**: Histopathological and enzyme changes in *Clarias gariepinus*

(Burchell 1822) exposed to nitrite at different water temperatures.

(vii) 51st Annual meeting and Tox Expo of the Society of Toxicology (SOT) .San

Francisco, California, March 11th-15th ,2012.

**Poster presentation**: Clinico-haematological response to experimental infection of

*Escherichia coli* 0157 : H7 strain in *Clarias gariepinus*.

(viii) 54th Annual meeting and Tox Expo of the Society of Toxicology (SOT). San Diego, California, March 22-26 ,2015.

**Poster presentation**: Effects of Oxadiazon on nutrient utilization and growth of catfish (C*larias gariepinus*)

(ix) 6th Annual Ibadan Sustainable Development Summit (ISDS), 23-28 August, 2015.

**Power Point presentation**: Perceived Benefits & Level Of Awareness For Water Based Recreation At Awba Dam, University Of Ibadan, Ibadan, Nigeria.